Product	WIC Issuance	Size (Max)*	<b>Nutrient Source</b>
USE: An isoleucine-, leucine- and valine-free medical food (metabolic) for children with maple syrup urine disease (MSUD). Contains a balanced mixture of all other essential and non-essential amino acids, CHO, fat, vitamins, minerals and trace elements.  Per 100 g: 395 kcals, 20 g protein, 17 g fat, 40.5 g CHO, 12 mg iron  Osmolality: 1 to 5 dilution - 670 mOsm/kg 1 to 4 dilution - 830 mOsm/kg  Flavors: pineapple  CAUTION: For use only under strict medical supervision. Not intended as a sole source of nutrition. Not for parenteral use.	Approved with prescription.  Authorized by RD.  Renew Rx/6 months.	16 oz (454 g) can powder 4 cans / case (Children - 9) 1 Tbsp powder = 8 g	Protein (20% kcals) - Amino acids (without isoleucine, leucine, valine)  Fat (39% kcals) - Canola oil, high oleic safflower oil, fractionated coconut oil  Carbohydrate (41% kcals) - Corn syrup solids, sucrose
BCAD 1 (Mead Johnson)  USE: An isoleucine-, leucine- and valine-free infant formula (metabolic) for infants and toddlers with maple syrup urine disease (MSUD) or other inborn errors of branched chain amino acid metabolism. Contains higher levels of B vitamins (for cofactor production) than standard infant formulas. Iron-fortified. Vanilla scent. Gluten-free, lactose-free, galactose-free.  Per 100 g: 500 kcals, 16.2 g protein, 26 g fat, 51 g CHO, 9.6 mg iron  Osmolality: 340 mOsm/kg  CAUTION: For use only under strict medical supervision. Not intended as a sole source of nutrition. Not for parenteral use.	Approved with prescription.  Authorized by RD.  Renew Rx/6 months.	16 oz (454 g) can powder 6 cans / case (Infants - 8)(Children - 9) 1 scoop powder = 4.5 g	Protein (13% kcals) - Amino acids (without isoleucine, leucine, valine)  Fat (47% kcals) - Vegetable oil (palm olein, soy, coconut, and high-oleic sunflower oils)  Carbohydrate (40% kcals) - Corn syrup solids, sucrose, modified corn starch, maltodextrin

Product	WIC Issuance	Size (Max)*	<b>Nutrient Source</b>
BCAD 2 (Mead Johnson) (Formerly MSUD)  USE: An isoleucine-, leucine- and valine-free medical food (metabolic) for older children and adults with maple syrup urine disease (MSUD) or other inborn errors of branched chain amino acid metabolism. Contains higher levels of protein than BCAD 1. Fortified with vitamins and minerals. Gluten-free, lactose-free, galactose-free.  Per 100 g: 500 kcals, 16.2 g protein, 26 g fat, 51 g CHO, 9.6 mg iron  Flavor: vanilla  CAUTION: For use only under strict medical supervision. Not intended as a sole source of nutrition. Not for parenteral use.  *BOOST (Novartis)	Not WIC approved.  Approved with	16 oz (454 g) can powder 6 cans / case 1 scoop powder = 16.8 g 8 oz (237 ml) can RTF	Protein (24% kcals) - Amino acids (without isoleucine, leucine, valine)  Fat (19% kcals) - Soy oil  Carbohydrate (57% kcals) - Corn syrup solids, sucrose, modified corn starch  Protein (17% kcals)
USE: A medical food (oral supplement) for older children and adults with malnutrition, anorexia, cancer, failure to thrive or HIV/AIDs. Kosher, lactose-free, low-residue, may be suitable for a gluten-free diet.  Per 8 oz: 240 kcals, 10 g protein, 4 g fat, 41 g CHO, 4.5 mg iron  Osmolality: 610-670 mOsm/kg  Flavors: chocolate, vanilla, strawberry  CAUTION: For use only under medical supervision.	Approved with prescription.  Authorized by RD.  Renew Rx/6 months.	8 oz (237 ml) can RTF 24 cans / case (Children/Women - 113)	- Milk protein concentrate  Fat (16% kcals) - Canola oil, high oleic sunflower oil, corn oil  Carbohydrate (67% kcals) - Corn syrup solids, sugar
BOOST with BENEFIBER and FOS (Novartis)  USE: A medical food (oral supplement) for older children and adults with malnutrition, abnormal bowel function or developmental disabilities. Contains added fiber. Kosher, lactose-free, may be suitable for a gluten-free diet.  Per 8 oz: 240 kcals, 10 g protein, 4 g fat, 42 g CHO, 3 g fiber, 4.5 mg iron  Osmolality: 600 mOsm/kg  Flavors: vanilla  CAUTION: For use only under medical supervision.  BOOST BREEZE (Novartis) DISCONTINUED	Approved with prescription.  Authorized by RD.  Renew Rx/6 months.	8 oz (237 ml) can RTF 24 cans / case (Children/Women - 113)	Protein (17% kcals) - Milk protein concentrate  Fat (16% kcals) - Canola oil, high oleic sunflower oil, corn oil  Carbohydrate (67% kcals) - Corn syrup solids, sugar, FOS
DOOST DREEZE (Novarus) DISCONTINUED			

Product	WIC Issuance	Size (Max)*	<b>Nutrient Source</b>
BOOST DIABETIC (Novartis) (Formerly Resource Diabetic)  USE: A carbohydrate-controlled medical food (diabetic oral supplement) for older children and adults with diabetes or glucose intolerance. Kosher, lactose-free, may be suitable for a gluten-free diet.  Per 8 oz: 250 kcals, 13.8 g protein, 11.7 g fat, 20 g CHO, 3.6 mg iron Osmolality: 400 mOsm/kg  Flavors: vanilla, chocolate, strawberry  CAUTION: For use only under medical supervision.	Approved with prescription.  Authorized by RD.  Renew Rx/6 months.	8 oz (237 ml) tetra brik pak RTF 27 brik paks / case (Children/Women – 113)	Protein (22% kcals) - Sodium and calcium caseinates (milk), L- Arginine  Fat (42% kcals) - Canola oil  Carbohydrate (36% kcals) - Tapioca dextrin, fructose, corn syrup solids, FOS
USE: A high-protein medical food (oral supplement) for older children and adults with anorexia, protein-calorie malnutrition, cancer, failure to thrive or HIV/AIDs. Kosher, lactose-free, low-residue, may be suitable for a gluten-free diet.  Per 8 oz: 240 kcals, 15 g protein, 6 g fat, 33 g CHO, 4.5 mg iron  Osmolality: 650-690 mOsm/kg  Flavors: vanilla, chocolate, strawberry  CAUTION: For use only under medical supervision.	Approved with prescription.  Authorized by RD.  Renew Rx/6 months.	8 oz (237 ml) can RTF 24 cans / case (Children/Women - 113)	Protein (24% kcals) - Milk protein concentrate, calcium and sodium caseinates  Fat (21% kcals) - Canola oil, high oleic sunflower oil, corn oil  Carbohydrate (55% kcals) - Corn syrup solids, sugar
BOOST PLUS (Novartis)  USE: A high-calorie and protein medical food (oral supplement) for older children and adults with anorexia, cancer, failure to thrive, HIV/AIDs or fluid restrictions. Kosher, lactose-free, low-residue, may be suitable for a gluten-free diet.  Per 8 oz: 360 kcals, 14 g protein, 14 g fat, 45 g CHO, 4.5 mg iron  Osmolality: 630-670 mOsm/kg  Flavors: vanilla, chocolate, strawberry  CAUTION: For use only under medical supervision.	Approved with prescription.  Authorized by RD.  Renew Rx/6 months.	8 oz (237 ml) can RTF 24 cans / case (Children/Women - 113)	Protein (16% kcals) - Milk protein concentrate, calcium and sodium caseinates  Fat (34% kcals) - Canola oil, high oleic sunflower oil, corn oil  Carbohydrate (50% kcals) - Corn syrup solids, sugar

Product	WIC Issuance	Size (Max)*	Nutrient Source
*BOOST PUDDING (Novartis)  USE: A high-calorie medical food (oral supplement) for older children and adults with anorexia, cancer, failure to thrive, HIV/AIDs or fluid restrictions. Kosher, lactose-free, low-residue, may be suitable for a gluten-free diet.  Per 5 oz: 240 kcals, 7 g protein, 9 g fat, 33 g CHO, 2.7 mg iron  Flavors: vanilla, chocolate, butterscotch  CAUTION: For use only under medical supervision. Not for individuals with galactosemia.	Approved with prescription.  Authorized by RD.  Renew Rx/6 months.	5 oz can RTF 48 cans / case (Contact State RD for max)	Protein (11% kcals)  - Milk protein concentrate, sodium and calcium caseinates  Fat (34% kcals)  - Canola oil, high oleic sunflower oil, corn oil  Carbohydrate (55% kcals)  - Sugar, maltodextrin, modified corn starch, corn syrup solids (chocolate only)
*BRIGHT BEGINNINGS PEDIATRIC DRINK BRIGHT BEGINNINGS PEDIATRIC DRINK with FIBER (PBM Products)  USE: A nutritionally complete, milk-based medical food (pediatric oral supplement/tube feed) for children ages 1-10 with malnutrition, severe or chronic illness or recovering from trauma. Kosher, lactose-free, gluten-free.  Per 8 oz: 237 kcals, 7.1 g protein, 11.8 g fat, 26 g CHO, 3.3 mg iron  Flavors: vanilla, chocolate (without fiber only)  CAUTION: For use only under medical supervision. Not for individuals with galactosemia.	Approved with prescription.  Authorized by RD.  Renew Rx/6 months.	8 oz (237 ml) can RTF 24 cans / case (Children - 113)	Protein (12% kcals) - Sodium caseinate, calcium caseinate, whey protein concentrate  Fat (45% kcals) - High-oleic safflower oil, soy oil, fractionated coconut oil  Carbohydrate (44% kcals) - Sucrose, maltodextrin
*BRIGHT BEGINNINGS SOY PEDIATRIC DRINK (PBM Products)  USE: A nutritionally complete, soy-based medical food (pediatric oral supplement/tube feed) for children ages 1-10 with lactose intolerance or an allergy to cow's milk protein. Kosher, lactose-free, milk protein-free, gluten-free.  Per 8 oz: 237 kcals, 7.1 g protein, 11.8 g fat, 26 g CHO, 3.3 mg iron  Flavors: vanilla  CAUTION: For use only under medical supervision. Not for individuals with galactosemia.	Approved with prescription.  Authorized by RD.  Renew Rx/6 months.	8 oz (237 ml) can RTF 24 cans / case (Children - 113)	Protein (12% kcals) - Soy protein isolate  Fat (45% kcals) - High oleic safflower oil, soy oil, MCT oil  Carboyhyrate (44% kcals) - Sucrose, maltodextrin

Product	WIC Issuance	Size (Max)*	<b>Nutrient Source</b>
CALCILO XD (Abbott Nutrition)  USE: A nutritionally complete, low-calcium, vitamin-D free infant formula (metabolic) for infants with hypercalcemia (as may occur with Williams syndrome, osteopetrosis, primary neonatal hyperparathyroidism or when a low-calcium, vitamin D-free formula is needed). Supplemented with L-carnitine and taurine. Eliminates the need to prepare a modular formula. Iron-fortified.  Per 100 g: 513 kcals, 11.4 g protein, 28.7 g fat, 52.3 g CHO, 9.2 mg iron  Osmolality: 190 mOsm/kg  CAUTION: For use only under strict medical supervision. Must only be given to infants whose calcium and/or Vitamin D intake must be severly restricted. Not for parenteral use.	Approved with prescription.  Authorized by RD.  Renew Rx/6 months.	14.1 oz (400 g) can powder 6 cans / case (Infants - 9)(Children - 10)  Standard dilution = 20 kcals/oz: 1 scoop powder to 2 oz water.  One can powder yields 103 oz formula.  1 Tbsp powder = 7 g	Protein (9% kcals) - Whey protein concentrate, sodium caseinate  Fat (50% kcals) - Corn oil, coconut oil  Carbohydrate (41% kcals) - Corn syrup
CARNATION INSTANT BREAKFAST (Nestle Clinical Nutrition)  USE: A milk-based medical food (oral supplement) for older children and adults with malnutrition, anorexia or cachexia. Rich in vitamins and minerals. Kosher.  Per 315 ml: 240 kcals, 13 g protein, 5 g fat, 34 g CHO, 4.5 mg iron  Flavors: french vanilla, creamy milk chocolate, strawberry creme  CAUTION: For use only under medical supervision. Not for tube feeding. Not for parenteral use.	Approved with prescription.  Authorized by CPA.  Renew Rx/6 months.	10.7 oz (315 ml) box RTF 24 boxes / case (Women – 85)	Protein (22% kcals) - Nonfat milk, complete milk protein  Fat (20% kcals) - Corn oil  Carbohydrate (58% kcals) - Sucrose, maltodextrin
CARNATION INSTANT BREAKFAST for the CARB CONSCIOUS (Nestle Clinicial Nutrition)  USE: A milk-based, reduced calorie medical food (diabetic oral supplement) for older children and adults with diabetes, malnutrition, anorexia or cachexia. Rich in vitamins and minerals. No sugar added. Kosher, low-residue, gluten-free.  Per 315 ml: 150 kcals, 12 g protein, 5 g fat, 13 g CHO, 4.5 mg iron  Flavors: french vanilla, creamy milk chocolate  CAUTION: For use only under medical supervision. Not for tube feeding. Not for parenteral use.	Approved with prescription.  Authorized by CPA.  Renew Rx/6 months.	10.7 oz (315 ml) box RTF 24 boxes / case (Women - 85)	Protein (32% kcals) - Nonfat milk, complete milk protein  Fat (28% kcals) - Corn oil  Carbohydrate (40% kcals) - Maltodextrin

Product	WIC Issuance	Size (Max)*	Nutrient Source
CARNATION INSTANT BREAKFAST JUICE DRINK (Nestle Clinical Nutrition)  USE: A medical food (clear liquid oral supplement) for older children and adults with malnutrition, anorexia, cachexia or cancer. Kosher, lactose-free, low-residue, glutenfree.  Per 5.5 oz: 163 kcals, 6.5 g protein, .3 g fat, 34 g CHO, 1.5 mg iron  Osmolality: 990 mOsm/kg  Flavors: orange, sweet berry  CAUTION: For use only under medical supervision. Not for individuals with galactosemia. Not for parenteral use.	Approved with prescription.  Authorized by RD.  Renew Rx/6 months.	5.5 oz (163 ml) can RTF 24 cans / case (Women - 165)	Protein (16% kcals) - Whey protein isolate  Fat (0% kcals) - None  Carbohydrate (84% kcals) - High fructose corn syrup, maltodextrin, sucrose, apple, strawberry and raspberry juice concentrate
CARNATION INSTANT BREAKFAST JUNIOR (Nestle Clinical Nutrition)  USE: A milk-based medical food (pediatric oral supplement) for children ages 1-10 with anorexia, cachexia, cancer, developmental delay or in need of oral nutritional supplementation. Contains prebio and fiber. Kosher, low-cholesterol, low-sodium.  Per 8.5 oz: 250 kcals, 8 g Protein, 12 g fat, 27 g CHO, 3.5 mg iron  Flavors: vanilla, chocolate  CAUTION: For use only under medical supervision. Not for tube feeding. Not for parenteral use.	Approved with prescription.  Authorized by CPA.  Renew Rx/ 6 months.	8.45 oz (250 ml) box RTF 24 boxes / case (Children – 107)	Protein (13% kcals) - Nonfat milk  Fat (44% kcals) - Soybean oil, canola oil  Carbohydrate (43% kcals) - Sucrose, oligofructose, modified corn starch, inulin
CARNATION INSTANT BREAKFAST LACTOSE FREE (Nestle Clinical Nutrition)  USE: A medical food (oral supplement) for older children and adults with malnutrition, anorexia, cachexia or cancer. Appropriate for carbohydrate-controlled diets. Vitamin and mineral fortified. Kosher, lactose-free, low-residue, gluten-free.  Per 8.5 oz: 250 kcals, 8.75g protein, 9.2 g fat, 33.1g CHO, 2.25 mg iron  Osmolality: 480-490 mOsm/kg  Flavors: vanilla swirl, chocolate splash, strawberry burst  CAUTION: For use only under medical supervision. Not for individuals with galactosemia. Not for parenteral use.	Approved with prescription.  Authorized by RD.  Renew Rx/6 months.	8.45 oz (250 ml) can RTF 24 cans / case (Women - 107)	Protein (14% kcals) - Calcium caseinate  Fat (35% kcals) - Canola oil, corn oil  Carbohydrate (51% kcals) - Corn syrup solids, sucrose

Product	WIC Issuance	Size (Max)*	<b>Nutrient Source</b>
CARNATION INSTANT BREAKFAST LACTOSE FREE PLUS (Nestle Clinical Nutrition)  USE: A high-calorie medical food (oral supplement) for older children and adults with malnutrition, anorexia, cachexia or cancer. Vitamin and mineral fortified. Appropriate for carbohydrate-controlled diets. Kosher, lactose-free, low-residue, gluten-free.  Per 8.5 oz: 375 kcal, 13.1g protein, 16.2 g fat 44.1g carbohydrate, 3.4 mg iron  Osmolality: 620 mOsm/kg  Flavors: vanilla swirl, chocolate splash, strawberry burst  CAUTION: For use only under medical supervision. Not for individuals with galactosemia. Not for parenteral use.	Approved with prescription.  Authorized by RD.  Renew Rx/6 months.	8.45 oz (250 ml) can RTF 24 cans / case (Women - 107)	Protein (14% kcals) - Calcium caseinate  Fat (39% kcals) - Canola oil, corn oil  Carbohydrate (47% kcals) - Corn syrup solids, sucrose
CARNATION INSTANT BREAKFAST LACTOSE FREE VHC (Nestle Clinical Nutrition)  USE: A very high-calorie medical food (oral supplement) for older children and adults with anorexia, cachexia, cancer, HIV/AIDS, dysphagia, congestive heart failure or fluid restrictions. Vitamin and mineral fortified. Kosher, lactose-free, gluten-free.  Per 8.5 oz: 560 kcals, 22.5 g protein, 30.6 g fat, 49.2 g carbohydrate, 5.6 mg iron Osmolality: 950 mOsm/kg  Flavors: vanilla  CAUTION: For use only under medical supervision. Not for individuals with galactosemia. Not for parenteral use.	Approved with prescription.  Authorized by RD.  Renew Rx/6 months.	8.5 oz (250 ml) can RTF 24 cans / case (Women - 107)	Protein (16% kcals) - Calcium-potassium caseinate, isolated soy protein  Fat (50% kcals) - Canola oil, corn oil  Carbohydrate (34% kcals) - Corn syrup solids, sucrose, maltodextrin
CASEC (Mead Johnson) DISCONTINUED (Replace with Resource Beneprotein Powder)  CHOICE DM (Mead Johnson) DISCONTINUED (Renamed Boost Diabetic)  CHOICE DM TF (Mead Johnson) DISCONTINUED (Renamed Boost Diabetic)			

Product	WIC Issuance	Size (Max)*	Nutrient Source
COMPLEAT (Novartis)	Approved with	8.45 oz (250 ml) can RTF	Protein (18% kcals)
	prescription.	24 cans / case	- Sodium caseinate
<b>USE:</b> A <u>medical food</u> (blenderized tube feed) for <u>older children and adults</u> with		(Women - 107)	(milk), chicken
abnormal bowel function, developmental disabilities, GI impairment or with semi-	Authorized by RD.		
synthetic formula related intolerance. Formulated with chicken, peas, carrots, tomatoes		1000 ml closed system container	Fat (34% kcals)
and cranberry juice. Lactose-free, may be suitable for a gluten-free diet.	Renew Rx/6 months.	6 containers / case (Women - 26)	- Canola oil, chicken
Per 250 ml: 265 kcals, 12 g protein, 10.1 g fat, 32 g CHO, 3.4 mg iron			Carbohydrate (48%
			kcals)
Osmolality: 340 mOsm/kg			- Corn syrup,
			maltodextrin, vegetables,
<b>CAUTION:</b> For use only under medical supervision.			fruits
COMPLEAT PEDIATRIC (Novartis)	Approved with	8.45 oz (250 ml) can RTF	Protein (15% kcals)
	prescription.	24 cans / case	- Chicken, sodium
<b>USE:</b> A <u>medical food</u> (pediatric blenderized tube feed) for <u>children ages 1-10</u> with		(Children - 107)	caseinate (milk), pea
abnormal bowel function, children with special health needs, developmental disabilities,	Authorized by RD.		puree
GI impairment or with semi-synthetic formula related intolerance. Formulated with			
traditional foods, including chicken, fruit, vegetables and cranberry juice. Lactose-free,	Renew Rx/6 months.		Fat (35% kcals)
may be suitable for a gluten-free diet.			- Canola oil, MCT oil,
			chicken
Per 250 ml: 250 kcals, 9.4 g protein, 9.7 g fat, 31.5 g CHO, 3.3 mg iron			
			Carbohydrate (50%
Osmolality: 380 mOsm/kg			kcals)
			- Corn syrup solids,
<b>CAUTION:</b> For use only under medical supervision. Not for individuals with			cranberry juice, fruits,
galactosemia.			vegetables

Product	WIC Issuance	Size (Max)*	Nutrient Source
COMPLETE AMINO ACID MIX (Nutricia North America)  USE: A medical food (metabolic) for children and adults with intractable malabsorption, feeding difficulties in post-operative conditions, chronic intestinal diseases, short bowel syndrome following intestinal resection, conditions in which a nutritionally complete feed is not suitable or a modular approach is required and conditions where an oligoallergenic diet is indicated. Contains a balanced mixture of essential and non-essential amino acids. May be used in enteral formulas to supplement increased protein needs. Best served as a chilled drink or added to soft, moist foods.  Per 100 g: 328 kcals, 82 g protein, 0 g fat, 0 g CHO  Osmolality: 360 mOsm/kg  CAUTION: For use only under strict medical supervision. Not intended as a sole source of nutrition. Not for parenteral use.  COMPLEX MSUD AMINO ACID BARS (Applied Nutrition Corp)  USE: A medical food (metabolic) for children and adults with maple syrup urine disease (MSUD). Provides an alternative source of protein, fat, and CHO. Can supplement all or part of the protein prescription when traditional liquid formula is insufficient or not tolerated. A vitamin/mineral supplement may be necessary.  Per 47 g: 270 kcals, 10 g protein, 18 g fat, 17 g CHO, 0 mg iron	Approved with prescription.  Authorized by RD.  Renew Rx/6 months.  Approved with prescription.  Authorized by State RD.  Renew Rx/6 months.	7 oz (200 g) can powder 2 cans / case (Children/Women – 20)  Recommended dilution is 5 g powder to 3 oz water, fruit juice or other formula.  1 Tbsp powder = 9.5 g  47 g bar 12 bars / case (Contact State RD for max)	Protein (100% kcals) - Amino acids  Fat (0% kcals) - None  Carbohydrate (0% kcals) - None  Protein (15% kcals) - Amino acids  Fat (60% kcals) - Cocoa butter  Carbohydrate (25% kcals) - Sucrose
Flavors: chocolate  CAUTION: For use only under strict medical supervision. Not intended as a sole source of nutrition.			- Sucrose
COMPLEX MSUD AMINO ACID BLEND (Applied Nutrition Corp)  USE: A medical food (metabolic) for children and adults with maple syrup urine disease (MSUD). A vitamin/mineral supplement may be necessary. Can be added to foods and drinks normally consumed or to traditional MSUD formula to increase protein content.  Per 13 g: 42 kcals, 10 g protein, 0 g fat, 0 g carbohydrate  CAUTION: For use only under strict medical supervision. Not intended as a sole source of nutrition.	Approved with prescription.  Authorized by RD.  Renew Rx/6 months.	16 oz (454 g) can powder 4 cans / case (Children/Women - 9)	Protein (100% kcals) - Amino acids  Fat (0% kcals) - None  Carbohydrate (0% kcals) - None

Product	WIC Issuance	Size (Max)*	<b>Nutrient Source</b>
COMPLEX MSUD DRINK MIX (Applied Nutrition Corp)  USE: A medical food (metabolic) for children and adults with maple syrup urine disease (MSUD). Fortified with vitamins and minerals. Intended as the primary source of protein nutrition and a significant source of calories in the management of MSUD.  Per 100 g: 410 kcals, 25 g protein, 14 g fat, 45 g CHO, 12 mg iron  Flavors: vanilla  CAUTION: For use only under strict medical supervision. Not intended as a sole source of nutrition.	Approved with prescription.  Authorized by RD.  Renew Rx/6 months.	16 oz (454 g) can powder 4 cans / case (Children/Women - 9) Standard dilution: 1 scoop powder to 6-8 oz water 1 scoop powder = 40 g	Protein (24% kcals) - L-Amino acids  Fat (31% kcals) - Partially hydrogenated coconut oil  Carbohydrate (44% kcals) - Sucrose, corn syrup solids, modified food starch
CRUCIAL (Nestle Clinical Nutrition)  USE: A nutritionally complete, high-calorie and protein medical food (elemental tube feed) for older children and adults with hypermetabolism, trauma, major surgy, burns, malabsorption, head injury, chronic pressure ulcers or fluid restrictions. Lactose-free, low-residue, gluten-free.  Per 8.5 oz: 375 kcals, 23.5 g protein, 16.9 g fat, 33.7 g CHO, 4.5 mg iron  Osmolality: 490 mOsm/kg  CAUTION: For use only under strict medical supervision. Not for individuals with galactosemia. Not for parenteral use.	Approved with prescription.  Authorized by RD.  Renew Rx/6 months.	8.45 oz (250 ml) can RTF 24 cans / case (Women - 107)  UltraPak enteral closed system: 1 liter bag RTF 6 bags / case (Women - 26)	Protein (25% kcals) - Enzymatically hydrolyzed casein, arginine  Fat (39% kcals) (MCT 50%) - MCT (fractionated coconut and palm kernel oil), fish oil, soybean oil  Carbohydrate (36% kcals) - Maltodextrin, corn starch
CYCLINEX - 1 (Abbott Nutrition)  USE: A nonessential amino-acid free infant formula and medical food (metabolic) for infants and toddlers with urea cycle disorders, gyrate atrophy of the choroid and retina, or HHH syndrome. Supplemented with L-carnitine and taurine. Contains additional vitamins and minerals to compensate for nutrient losses due to nitrogen-scavenger medications.  Per 100 g: 510 kcals, 7.5 g protein, 24.6 g fat, 57 g CHO, 10 mg iron  Osmolality: 275 mOsm/kg  CAUTION: For use only under strict medical supervision. Not intended as a sole source of nutrition. Not for parenteral use.	Approved with prescription.  Authorized by RD.  Renew Rx/6 months.	14.1 oz (400 g) can powder 6 cans / case (Infants - 9)(Children - 10) Standard dilution = 20 kcals/oz: Follow rx as directed by physician. 1Tbsp powder = 8 g	Protein (6% kcals) - Amino acids  Fat (43% kcals) - High oleic safflower oil, coconut oil, soy oil  Carbohydrate (45% kcals) - Corn syrup solids

Product	WIC Issuance	Size (Max)*	<b>Nutrient Source</b>
CYCLINEX - 2 (Abbott Nutrition)  USE: A nonessential amino-acid free medical food (metabolic) for children and adults with urea cycle disorders, gyrate atrophy of the choroid and retina, or HHH syndrome. Supplemented with L-carnitine and taurine. Contains additional vitamins and minerals to compensate for nutrient losses due to nitrogen-scavenger medications.  Per 100 g: 440 kcals, 15 g protein, 17 g fat, 45 g CHO, 17 mg iron  Osmolality: 1015 mOsm/kg  CAUTION: For use only under strict medical supervision. Not intended as a sole source of nutrition. Not for parenteral use.	Approved with prescription.  Authorized by RD.  Renew Rx/6 months.	14.1 oz (400 g) can powder 6 cans / case (Children/Women - 10) Standard dilution = 30 kcals/oz: Follow rx as directed by physician. 1Tbsp powder = 8 g	Protein (14% kcals) - Amino acids  Fat (35% kcals) - High oleic safflower oil, coconut oil, soy oil  Carbohydrate (41% kcals) - Corn syrup solids
DIABETISOURCE AC (Novartis)  USE: A medical food (diabetic tube feed) for older children and adults with diabetes, glucose intolerance or stress induced hyperglycemia. May help improve insulin sensitivity and reduce diabetes-associated tissue damage. Kosher, lactose-free, may be suitable for a gluten-free diet.  Per 250 ml: 300 kcals, 15 g protein, 14.7 g fat, 25.2 g CHO, 3.6 mg iron  Osmolality: 450 mOsm/kg  CAUTION: For use only under medical supervision.	Not WIC Approved.	8.45 oz (250 ml) can RTF 24 cans / case 1000 mL closed system container 6 containers / case	Protein (20% kcals) - Soy protein, L-arginine  Fat (44% kcals) - Canola oil, menhaden oil  Carbohydrate (36% kcals) - Corn syrup, fructose, tapoica dextrin, vegetables, fruits
E028 SPLASH (Nutricia North America) (Formerly Pediatric E028) (RTF form of Neocate One +)  USE: A nutritionally complete medical food (pediatric elemental, hypoallergenic oral supplement/tube feed) for children ages 1-10 with gastrointestinal tract impairment, eosinophilic esophagitis, gastroesophageal reflux, short bowel syndrome or other medical conditions that require an amino-acid based diet. 100% synthetic free amino acids.  Per 8 oz: 237 kcals, 5.9 g protein, 8.3 g fat, 34.6 g CHO, 1.8 mg iron  Osmolality: 820 mOsm/kg  Flavors: orange-pineapple, grape, tropical fruit  CAUTION: For use only under medical supervision.	Approved with prescription.  Authorized by RD.  Renew Rx/6 months.	8 oz (237 ml) tetra pak RTF 27 tetra paks / case (Children – 113) Standard dilution = 30 kcasl/oz	Protein (10% kcals) - Free amino acids  Fat (32% kcals) - Fractionated coconut oil, canola oil, high oleic safflower oil, palm kernel oil  Carbohydrate (58% kcals) - Maltodextrin, sugar

Product	WIC Issuance	Size (Max)*	Nutrient Source
USE: A nutritionally complete infant formula and medical food (elemental, hypoallergenic oral supplement/tube feed) for infants and children with protein maldigestion, malabsorption, severe food allergies, short-bowel syndrome, eosinophilic GI disorders, GI-tract impairment, or other conditions in which an amino acid-based diet is required. Lactose-free, galactose-free, fructose-free, milk protein-free, soy protein-free, gluten-free.  Per 100 g: 475 kcals, 14.5 g protein, 23 g fat, 51 g CHO, 7 mg iron  Osmolality: 350 mOsm/kg (infants) 560 mOsm/kg (children)  CAUTION: For use only under strict medical supervision. Do not heat Elecare unflavored mixture. Not for parenteral use.	Approved with prescription.  Authorized by RD.  Renew Rx/6 months.	14.1 oz (400 g) can powder 6 cans / case (Infants - 9)(Children - 10)  Standard dilution = 20 kcals/oz (infants): 1 scoop (9.4 g) powder to 2 oz water.  One can powder yields approximately 95 oz formula.  Standard dilution = 30 kcals/oz (children): 4 scoops (37.6 g) powder to 5 oz water.  One can powder yields approximately 64 oz formula.	Protein (15% kcals) - Amino acids  Fat (42% kcals) - High oleic safflower oil, MCT, soy oil  Carbohydrate (43% kcals) - Corn syrup solids
USE: A nutritionally complete medical food (elemental, hypoallergenic oral supplement/tube feed) for children with protein maldigestion, malabsorption, severe food allergies, short-bowel syndrome, eosinophilic GI disorders, GI-tract impairment, or other conditions in which an amino acid-based diet is required. Gluten-free, lactose-free, galactose-free, fructose-free, milk protein-free, soy protein-free.  Per 100 g: 475 kcals, 14.5 g protein, 23 g fat, 51 g CHO, 7 mg iron  CAUTION: For use only under strict medical supervision. Not for parenteral use.	Approved with prescription.  Authorized by RD.  Renew Rx/6 months.	14.1 oz (400 g) can powder 6 cans / case (Children – 10)  Standard dilution = 30 kcals/oz: 4 scoops (37.6 g) powder to 5 oz water.  One can powder yields approximately 64 oz formula.	Protein (15% kcals) - Amino acids  Fat (42% kcals) - High oleic safflower oil, MCT, soy oil  Carbohydrate (43% kcals) - Corn syrup solids
*ENFAMIL AR LIPIL (Mead Johnson)  USE: A milk-based infant formula (thickened) for infants with reflux or in need of a thickened infant formula. Thickened with added rice starch. Docosahexaenoic acid (DHA) and Arachidonic acid (ARA) have been added. Iron-fortified. Gluten-free.  Per 100 kcals: 2.5 g protein, 5.1 g fat, 11g CHO, 1.8 mg iron  Osmolality: Powder – 230 mOsm/kg  Liquid – 240 mOsm/kg  CAUTION: For use only under medical supervision.	Approved with prescription.  Authorized by RD.  Renew Rx/6 months.	12.9 oz (368 g) can powder 6 cans / case (Infants - 9)(Children - 11)  32 oz can RTF 6 cans / case (Infants - 25)(Children -28)  Standard dilution = 20 kcals/oz: 1 scoop (8.7 g) powder to every 2 oz water.  One can powder yields approximately 93 oz formula.	Protein (10% kcals) (18% whey, 82% casein) - Nonfat milk  Fat (46% kcals) - Vegetable oil (palm olein, soy, coconut and high oleic sunflower oils), DHA, ARA  Carbohydrate (44% kcals) - Rice starch, lactose, maltodextrin

Product	WIC Issuance	Size (Max)*	<b>Nutrient Source</b>
*ENFAMIL ENFACARE LIPIL (Mead Johnson)  USE: A milk-based infant formula (premature) for premature infants with high calorie and protein needs. Designed for premature infants who have left the hospital but still require the extra calories, nutrients, and minerals of a specialized infant formula. Can be used through the first year of life. Contains higher levels of vitamins and minerals than standard term formulas. Docosahexaenoic acid (DHA) and Arachidonic acid (ARA) have been added. Iron-fortified. Gluten-free.  Per 100 kcals: 2.8 g protein, 5.3 g fat, 10.4 g CHO, 1.8 mg iron  Osmolality: Powder – 260 mOsm/kg  Liquid – 250 mOsm/kg  CAUTION: For use only under medical supervision.	Approved with prescription.  Authorized by RD.  Renew Rx/6 months.	12.8 oz can powder 6 cans / case (Infants - 10)(Children - 11)  3 oz (89 ml) bottle RTF 48 bottles / case (Infants - 268)(Children - 303)  32 oz can RTF 6 cans / case (Infants - 25)(Children - 28)  Standard dilution = 22 kcals/oz : 1 scoop (9.8 g) powder to every 2 oz water.  One can powder yields approximately 82 oz formula.	Protein (11% kcals) (60% whey, 40% casein) - Nonfat milk, whey protein concentrate  Fat (47% kcals) (MCT 20%, LCT 80%) - High oleic vegetable oil (sunflower and/or safflower oil), soy oil, MCT, coconut oil, DHA, ARA  Carbohydrate (42% kcals) - Corn syrup solids, lactose RTF also contains maltodextrins
*ENFAMIL GENTLEASE LIPIL (Mead Johnson)  USE: A milk-based infant formula (partially hydrolyzed) for infants with fussiness or gas. Combines partially hydrolyzed proteins and reduced lactose. Docosahexaenoic acid (DHA) and Arachidonic acid (ARA) have been added. Iron-fortified. Gluten-free.  Per 100 kcals: 2.3 g protein, 5.3 g fat, 10.8 g CHO, 1.8 mg iron  Osmolality: 220 mOsm/kg  CAUTION: Evaluate if formula is mixed, used, and stored properly.	Approved with prescription.  Authorized by CPA.  Renew Rx/6 months.	12 oz can powder 6 cans / case (Infants - 10)(Children - 12)  24 oz can powder 4 cans / case (Infants - 5)(Children - 6)  Standard dilution = 20 kcals/oz: 1 scoop (8.6 g) powder to every 2 oz water.  One12 oz can powder yields approximately 88 oz formula.	Protein (9% kcals) (60% whey, 40% casein) - Partially hydrolyzed nonfat milk, whey protein concentrate solids  Fat (48% kcals) - Vegetable oil (palm olein, soy, coconut, high oleic sunflower oils), DHA, ARA  Carbohydrate (43% kcals) - Corn syrup solids, lactose
ENFAMIL HUMAN MILK FORTIFIER (Mead Johnson) (See Human Milk Fortifier, Enfamil)  ENFAMIL with IRON (Mead Johnson) DISCONTINUED 5/07 (Replace with Enfamil Lipil)			

Product	WIC Issuance	Size (Max)*	Nutrient Source
*ENFAMIL LACTOFREE LIPIL (Mead Johnson)  USE: A milk-based infant formula (lactose-free) for infants with fussiness, gas or diarrhea due to lactose sensitivity. Docosahexaenoic acid (DHA) and Arachidonic acid (ARA) have been added. Iron-fortified. Gluten-free, sucrose-free.  Per 100 kcals: 2.1 g protein, 5.3 g fat, 10.9 g CHO, 1.8 mg iron  Osmolality: 200 mOsm/kg  CAUTION: Evaluate if formula is mixed, used, and stored properly.	Approved with prescription.  Authorized by CPA.  Renew Rx/6 months.	12.9 oz can powder 6 cans / case (Infants - 9)(Children - 11)  25.7 oz can powder 6 cans / case (Infants - 4)(Children - 5)  13 oz can concentrate 12 cans / case (Infants - 31)(Children - 35)  32 oz can RTF 6 cans / case (Infants - 25)(Children - 28)  Standard dilution = 20 kcals/oz: 1 scoop (8.5 g) powder to every 2 oz water.  One 12.9 oz can powder yields approximately 95 oz formula.	Protein (9% kcals) - Milk protein isolate  Fat (48% kcals) - Vegetable oil (palm olein, soy, coconut, high oleic sunflower oils), DHA, ARA  Carbohydrate (44% kcals) - Corn syrup solids
*ENFAMIL LIPIL ENFAMIL LIPIL 24 CAL (Mead Johnson)  USE: A milk-based infant formula for infants with no special nutritional requirements (24 cals for infants with high calorie needs). Docosahexaenoic acid (DHA) and Arachidonic acid (ARA) have been added. Iron-fortified. Gluten-free.  Per 100 kcals: 2.1 g protein, 5.3 g fat, 10.9 g CHO, 1.8 mg iron  Osmolality: 300 mOsm/kg  CAUTION: Evaluate if formula is mixed, used, and stored properly.	Approved with prescription.  Enfamil 20 Authorized by CPA.  Enfamil 24 Authorized by RD.  Renew Rx/6 months.	12.9 oz can powder 6 cans / case (Infants - 9)(Children - 11)  13 oz can concentrate 12 cans / case (Infants - 31)(Children - 35)  32 oz can RTF 6 cans / case (Infants - 25)(Children - 28)  3 oz bottle RTF 48 bottles / case (available in 20 or 24 kcals/oz) (Infants - 268)(Children - 303)  Standard dilution = 20 kcals/oz: 1 scoop (8.5 g) powder to every 2 oz water.  One can powder yields approximately 94 oz formula.	Protein (9% kcals) (60% whey, 40% casein) - Nonfat milk, whey protein concentrate  Fat (48% kcals) - Vegetable oil (palm olein, soy, coconut and high oleic sunflower oils), DHA, ARA  Carbohydrate (44% kcals) - Lactose

Product	WIC Issuance	Size (Max)*	<b>Nutrient Source</b>
ENFAMIL LIPIL LOW IRON (Mead Johnson) DISCONTINUED 5/07 (Replace with Enfamil Lipil)			
*ENFAMIL NEXT STEP LIPIL (Mead Johnson)  USE: A milk-based infant formula for older infants and toddlers with no special nutritional requirements. Provides a more appropriate balance of nutrients for children over age one than infant formula. Docosahexaenoic acid (DHA) and Arachidonic acid (ARA) have been added. Iron-fortified. Gluten-free.  Per 100 kcals: 2.6 g protein, 5.3 g fat, 10.5 g CHO, 2 mg iron  Osmolality: 270 mOsm/kg  CAUTION: Evaluate if formula is mixed, used, and stored properly.	Approved with prescription.  Authorized by CPA.  Renew Rx/6 months.	24 oz can powder 6 cans / case (Infants – 5)(Children - 6) Standard dilution = 22 kcals/oz: 3 scoops (26.4 g) powder to 6 oz water. One can powder yields approximately 172 oz formula.	Protein (10% kcals) (20% whey, 80% casein) - Nonfat milk  Fat (48% kcals) - Vegetable oil (palm olein, soy, coconut and high oleic sunflower oils), DHA, ARA  Carbohydrate (42% kcals) - Corn syrup solids, lactose
*ENFAMIL NEXT STEP PROSOBEE LIPIL (Mead Johnson)  USE: A soy-based infant formula (lactose-free) for older infants and toddlers with lactose intolerance, galactosemia, cow's milk protein allergy. Provides a more appropriate balance of nutrients for children over age one than infant formula. Docosahexaenoic acid (DHA) and Arachidonic acid (ARA) have been added. Ironfortified. Gluten-free, galactose-free, sucrose-free.  Per 100 kcals: 3.3 g protein, 4.4 g fat, 11.8 g CHO, 2 mg iron  Osmolality: 230 mOsm/kg  CAUTION: Evaluate if formula is mixed, used, and stored properly.	Approved with prescription.  Authorized by CPA.  Renew Rx/6 months.	24 oz can powder 6 cans / case (Infants – 5)(Children - 6) Standard dilution = 22 kcals/oz: 3 scoops (27.9 g) powder to 6 oz water. One can powder yields approximately 161 oz formula.	Protein (10% kcals) - Soy protein isolate, amino acids  Fat (48% kcals) - Vegetable oil (palm olein, soy, coconut and high oleic sunflower oils), DHA, ARA  Carbohydrate (42% kcals) - Corn syrup solids

Product	WIC Issuance	Size (Max)*	<b>Nutrient Source</b>
ENFAMIL PREMATURE LIPIL with IRON ENFAMIL PREMATURE LIPIL LOW IRON ENFAMIL PREMATURE LIPIL 24 CAL with IRON ENFAMIL PREMATURE LIPIL 24 CAL LOW IRON (Mead Johnson)  USE: A milk-based infant formula (premature) for premature and LBW infants with high nutrient needs. To be used in the hospital for premature infants who are not breastfed. Docosahexaenoic acid (DHA) and Arachidonic acid (ARA) have been added. Gluten-free.  Per 100 kcals: 3 g protein, 5.1 g fat, 11 g CHO, 1.8 mg iron (low iron5 mg)  Osmolality: 240 mOsm/kg  CAUTION: For use only under strict medical supervision. When more than 12 oz of 24 kcals/oz product is used per day, infant may be at risk for excessive levels of some nutrients. Low-iron formulation is not nutritionally complete.	Approved with prescription.  Authorized by RD.  Renew Rx/1 month.	3 oz bottle RTF 48 bottles / case (Infants - 268)(Children - 303)	Protein (12% kcals) (60% whey, 40% casein) - Nonfat milk, whey protein concentrate  Fat (44% kcals) - MCT, soy oil, high oleic vegetable oil (sunflower and/or safflower), DHA, ARA  Carbohydrate (44% kcals) - Corn syrup solids, lactose
ENFAMIL PROSOBEE with IRON (Mead Johnson) DISCONTINUED 5/07 (Replace with Enfamil Prosobee Lipil)			

Product	WIC Issuance	Size (Max)*	<b>Nutrient Source</b>
*ENFAMIL PROSOBEE LIPIL (Mead Johnson)  USE: A soy-based infant formula for infants (lactose-free) with lactose intolerance, galactosemia or allergy to cow's milk protein. Docosahexaenoic acid (DHA) and Arachidonic acid (ARA) have been added. Iron-fortified. Gluten-free, milk-free, galactose-free, sucrose-free.  Per 100 kcals: 2.5 g protein, 5.3 g fat, 10.6 g CHO, 1.8 mg iron  Osmolality: Liquid - 200 mOsm/kg  Powder - 170 mOsm/kg  CAUTION: Evaluate if formula is mixed, used, and stored properly. Not recommended for very-low birth-weight infants.	Approved with prescription.  Authorized by CPA.  Renew Rx/6 months	12.9 oz can powder 6 cans / case (Infants - 9)(Children - 11)  25.7 oz can powder 6 cans / case (Infants - 4)(Children - 5)  13 oz can concentrate 12 cans / case (Infants - 31)(Children - 35)  32 oz can RTF 6 cans / case (Infants - 25)(Children - 28)  8 oz can RTF 16 cans / case (Infants - 100)(Children - 113)  Standard dilution = 20 kcals/oz: 1 scoop (8.8 g) powder to every 2 oz water.  One 12.9 oz can powder yields approximately 92 oz formula.	Protein (10% kcals) - Soy protein isolate  Fat (48% kcals) - Vegetable oil (palm olein, soy, coconut, high oleic sunflower oils), DHA, ARA  Carbohydrate (42% kcals) - Corn syrup solids
USE: A high-calorie medical food (clear liquid oral supplement) for older children and adults with cancer or fat malabsorption. Fortified with 21 essential vitamins and minerals. Kosher, lactose-free, low-residue, fat-free, gluten-free.  Per 8.1 oz: 300 kcals, 10 g protein, 0 g fat, 65 g CHO, 2.7 mg iron  Osmolality: 840 mOsm/kg  Flavors: apple, peach  CAUTION: For use only under medical supervision. Not for parenteral use.	Approved with prescription.  Authorized by RD.  Renew Rx/6 months.	8.1 oz (240 ml) brik pack RTF 27 brik packs / case (Women – 112)	Protein (13% kcals) - Whey protein isolate  Fat (0% kcals) - None  Carbohydrate (87% kcals) - Corn maltodextrin, sucrose

Product	WIC Issuance	Size (Max)*	<b>Nutrient Source</b>
*ENSURE (Abbott Nutrition)  USE: A nutritionally complete medical food (oral supplement) for older children and adults on modified diets, at nutrition risk, experiencing involuntary weight loss, recovering from illness or surgery, or on low-residue diets. Kosher, lactose-free, low-residue, gluten-free.  Per 8 oz: 250 kcals, 8.8 g protein, 6.1 g fat, 40 g CHO, 4.5 mg iron  Osmolality: 590 mOsm/kg  Flavors: homemade vanilla, creamy milk chocolate, strawberries and cream, butter pecan, coffee latte  CAUTION: For use only under medical supervision. Not for parenteral use.	Approved with prescription.  Authorized by RD.  Renew Rx/6 months.	8 oz (237 ml) can RTF 24 bottles / case (Women – 113)	Protein (14% kcals) - Calcium caseinate, soy protein isolate, whey protein concentrate  Fat (22% kcals) - High oleic safflower oil, canola oil, corn oil  Carbohydrate (64% kcals) - Sucrose, corn syrup, corn maltodextrin
ENSURE FIBER with FOS (Abbott Nutrition)  USE: A nutritionally complete medical food (oral supplement) for older children and adults on modified diets, at nutrition risk, experiencing involuntary weight loss or recovering from illness or surgery. Contains fiber and FOS (a prebiotic that may help maintain digestive tract health). Kosher, lactose-free, gluten-free.  Per 8 oz: 250 kcals, 8.8 g protein, 6.1 g fat, 42 g CHO, 4.5 mg iron, 2.8 g fiber  Osmolaltiy: 500 mOsm/kg  Flavors: vanilla, chocolate  CAUTION: For use only under medical supervision. Not for parenteral use.  ENSURE HEALTHY MOM SHAKE (Abbott Nutrition) DISCONTINUED	Approved with prescription.  Authorized by CPA.  Renew Rx/6 months.	8 oz (237 ml) can RTF 24 cans / case (Women – 113)	Protein (14% kcals) - Sodium and calcium caseinates, soy protein isloate  Fat (22% kcals) - High oleic safflower oil, canola oil, corn oil  Carbohydrate (64% kcals) - Corn maltodextrin, sucrose, oat fiber, fructooligosaccharides, soy fiber

Product	WIC Issuance	Size (Max)*	Nutrient Source
USE: A nutritionally complete medical food (oral supplement) for older children and adults at risk for fractures, recovering from fractures or surgery or in need of extra protein, calcium, vitamin D and other nutrients. Kosher, lactose-free, low-residue, gluten-free.  Per 8 oz: 230 kcals, 12 g protein, 6 g fat, 31 g CHO, 4.5 mg iron  Osmolality: 610 mOsm/kg  Flavors: homemade vanilla, creamy milk chocolate  CAUTION: For use only under medical supervision. Not for parenteral use.	Approved with prescription.  Authorized by CPA.  Renew Rx/6 months.	8 oz (237 ml) bottle RTF 24 bottles / case (Women - 113)	Protein (21% kcals) - Calcium and sodium caseinates, soy protein isloate  Fat (24% kcals) - High oleic safflower oil, soy oil, canola oil  Carbohydrate (55% kcals) - Sucrose, corn maltodextrin
USE: A high-protein, nutritionally complete medical food (oral supplement) for older children and adults recovering from general surgery or from hip or other fractures or who need extra protein and nutrition in their diet. Kosher, lactose-free, low-residue, gluten-free.  Per 8 oz: 225 kcals, 12 g protein, 6 g fat, 31 g CHO, 4.5 mg iron  Osmolality: 610 mOsm/kg  Flavors: homemade vanilla, creamy milk chocolate, wild berry  CAUTION: For use only under medical supervision. Not for parenteral use	Approved with prescription.  Authorized by CPA.  Renew Rx/6 months.	8 oz (237 ml) can RTF 24 bottles / case (Women - 113)	Protein (21% kcals) - Calcium and sodium caseinates, soy protein isolate  Fat (24% kcals) - High oleic safflower oil, soy oil, canola oil  Carbohydrate (55% kcals) - Sucrose, corn maltodextrin
*ENSURE PLUS (Abbott Nutrition)  USE: A high-calorie and protein, nutritionally complete medical food (oral supplement) for older children and adults needing to gain or maintain weight or with fluid restrictions. For oral use. Kosher, lactose-free, low-residue, gluten-free.  Per 8 oz: 355 kcals, 13 g protein, 11.4 g fat, 50.1 g CHO, 4.5 mg iron  Osmolality: 680 mOsm/kg  Flavors: homemade vanilla, creamy milk chocolate, strawberries & cream, butter pecan, coffee latte  CAUTION: For use only under medical supervision. Not for parenteral use	Approved with prescription.  Authorized by RD.  Renew Rx/6 months.	8 oz (237 ml) can RTF 24 bottles / case (Women - 113)	Protein (15% kcals) - Sodium and calcium caseinates, soy protein isolate  Fat (29% kcals) - Corn oil  Carbohydrate (56% kcals) - Corn syrup, corn maltodextrin, sucrose

Product	WIC Issuance	Size (Max)*	<b>Nutrient Source</b>
ENSURE PLUS HN (Abbott Nutrition) DISCONTINUED			
ENSURE POWDER (Abbott Nutrition)  USE: A nutritionally complete medical food (oral supplement) for older children and adults on modified diets, at nutrition risk, experiencing involuntary weight loss or recovering from illness or surgery. Kosher, lactose-free, low-residue, gluten-free.  Per 57 g: 250 kcals, 9 g protein, 9 g fat, 34 g CHO, 2.7 mg iron  Osmolality: 470 mOsm/kg  Flavors: homemade vanilla  CAUTION: For use only under medical supervision. Not for parenteral use	Approved with prescription.  Authorized by CPA.  Renew Rx/6 months.	14 oz (397 g) can powder 6 cans / case (Women - 10)  Standard dilution: ½ cup powder mixed with ¾ cup cold water yields 8 oz formula.  One can powder yields 7 servings.	Protein (14% kcals) - Sodium and calcium caseinate, soy protein isolate  Fat (32% kcals) - Corn oil  Carbohydrate (54% kcals) - Corn syrup, corn maltodextrin, sucrose
*ENSURE PUDDING (Abbott Nutrition)  USE: A nutritionally complete medical food (oral supplement) for older children and adults with dysphagia, underweight, malnourished or fluid restrictions. Contains FOS (a prebiotic that may help maintain digestive tract health). Kosher, gluten-free.  Per 4 oz: 170 kcals, 4 g protein, 5 g fat, 27 g CHO, 1.8 mg iron  Flavors: homemade vanilla, creamy milk chocolate, butterscotch delight  CAUTION: For use only under medical supervision.	Approved with prescription.  Authorized by State RD.  Renew Rx/6 months.	4 oz cup RTF 48 cups / case (Contact State RD for max)	Protein (9% kcals) - Nonfat milk  Fat (27% kcals) - Partially hydrogenated soy oil, soy oil  Carbohydrate (64% kcals) - Sucrose, modified cornstarch
ESSENTIAL AMINO ACID MIX (Nutricia North America)  USE: A medical food (metabolic) for children and adults with urea cycle disorders or conditions in which a nutritionally complete feed is not suitable or a modular approach is required. Contains a balanced mixture of essential amino acids, including cystine and histidine. May be used in enteral formulas to supplement increased protein needs.  Per 100 g: 316 kcals, 79 g protein, 0 g fat, 0 g CHO, 0 mg iron  Osmolality: 349 mOsm/kg  CAUTION: For use only under strict medical supervision. Not intended as a sole source of nutrition. Not for parenteral use.	Approved with prescription.  Authorized by RD.  Renew Rx/6 months.	7 oz (200 g) can powder 2 cans / case (Children/Women – 20)  Standard dilution: Follow Rx as directed by physician. Recommended dilution is 5 g powder to 3 oz water, fruit juice or other formula.  1 Tbsp powder = 9 g	Protein (100% kcals) - Amino acids  Fat (0% kcals) - None  Carbohydrate (0% kcals) - None

Product	WIC Issuance	Size (Max)*	<b>Nutrient Source</b>
F.A.A. Free Amino Acid Diet (Nestle Clinical Nutrition)  USE: A nutritionally complete medical food (elemental tube feed/oral supplement) for older children and adults with fat intolerance, severe malabsorption, steatorrhea, chylothorax or severely impaired GI function. Requires minimal digestive effort. Kosher, lactose-free, low-residue, gluten-free. May be used with Nestle flavor packets.  Per 8.45 oz: 250 kcals, 12.5 g protein, 2.8 g fat, 44 g CHO, 4.5 mg iron  Osmolality: 850 mOsm/kg  CAUTION: For use only under strict medical supervision. Not for individuals with galactosemia. Not hypoallergenic. Not for parenteral use.	Approved with prescription.  Authorized by RD.  Renew Rx/6 months.	8.45 oz (250 ml) can RTF 24 cans / case (Women – 107)	Protein (20% kcals) - Crystalline L-Amino acids  Fat (10% kcals) (MCT 25%) - Soybean oil, MCT (fractionated coconut and palm kernel oil)  Carbohydrate (70% kcals) - Maltodextrin, corn starch
FIBERSOURCE (Novartis)  USE: A high-fiber medical food (standard tube feed) for older children and adults with abnormal bowel function, developmental disabilities, malnutrition or extended inactivity. Novartis patented NutriShield ingredients may add microbial protection. Kosher, lactose-free, gluten-free.  Per 250 ml: 300 kcals, 10.8 g protein, 9.8 g fat, 42.5 g CHO, 3.9 mg iron  Osmolality: 490 mOsm/kg  CAUTION: For use only under strict medical supervision.	Approved with prescription.  Authorized by RD.  Renew Rx/6 months.	8.5 oz (250 ml) can RTF 24 cans / case (Women - 107) 1000 ml closed system container 6 containers / case (Women - 26)	Protein (14% kcals) - Soy protein concentrate, soy protein isolate  Fat (29% kcals) - Canola oil, MCT oil  Carbohydrate (57% kcals) - Corn syrup, maltodextrin
FIBERSOURCE HN (Novartis)  USE: A high-fiber, high-protein medical food (standard tube feed) for older children and adults with abnormal bowel function, developmental disabilities, malnutrition or extended inactivity. Novartis patented NutriShield ingredients may add microbial protection. Kosher, lactose-free, gluten-free.  Per 250 ml: 300 kcals, 13.4 g protein, 9.8 g fat, 39.3 g CHO, 4.2 mg iron  Osmolality: 490 mOsm/kg  CAUTION: For use only under strict medical supervision.	Approved with prescription.  Authorized by RD.  Renew Rx/6 months.	8.5 oz (250 ml) can RTF 24 cans / case (Women - 107)  1000 ml closed system container 6 containers / case (Women - 26)	Protein (18% kcals) - Soy protein isolate, soy protein concentrate  Fat (29% kcals) - Canola oil, MCT oil  Carbohydrate (53% kcals) - Corn syrup, maltodextrin

Product	WIC Issuance	Size (Max)*	<b>Nutrient Source</b>
FLAVOR PACKETS, NESTLE (Nestle Clinical Nutrition)  USE: Flavor packets for children and adults using Nestle Clinical Nutrition products. Can be added to appropriate Nestle oral supplements/powdered products to provide flavor variety.  Per 4 g packet: 15-16 kcals, 0 g protein, 0 g fat, 3.4 – 3.7 g CHO, 0 mg iron  Osmolality: 50 – 100 mOsm/kg  Nestle Flavor Packets (for use with all vanilla-flavored Nestle products): variety pack (french vanilla, chocolate deluxe, orange dream, french vanilla, cappuccino, irish-crème)  Nestle Flavor Packets for Kids (for use with Nutren Junior, Peptamen Junior and all other vanilla-flavored Nestle products): variety pack (french vanilla, chocolate deluxe, orange dream, bubble gum, banana cream)  CAUTION: Not for use with infants.	Approved with prescription in conjunction with appropriate Nestle Clinical Nutrition products.  Authorized by RD.  Renew Rx/6 months.	.14 oz (4 g) packet powder 24 packets / case  Recommended use is 1 packet powder per 8.5 oz RTF product.  Amount desired may vary depending on the product used and taste preference.	Protein (0% kcals) - None  Fat (0% kcals) - None  Carbohydrate (100% kcals) - Dextrose, maltodextrin, modified food starch
FLAVOR PACKETS, SHS (Nutricia North America)  USE: Flavor packets for children and adults using Nutricia North America or Milupa products. Can be added to appropriate Nutricia North America and Milupa oral supplements/powdered products to provide flavor variety.  Per 5 g packet: 13-15 kcals, 0 g protein, 0 g fat, 1.3-1.8 g CHO, 0 mg iron  Osmalility: 30-44 mOsm/kg  Flavors: cherry-vanilla, grapefruit, lemon-lime  CAUTION: Not for use with infants.	Approved with prescription in conjunction with appropriate Nutricia North America and Milupa products.  Authorized by RD.  Renew Rx/6 months.	.18 oz (5 g) packet powder 20 packets / case  Recommended use is 1 packet owder per 100 g powdered product. Amount desired may vary depending on the product used and taste preference.	Protein (0% kcals) - None Fat (0% kcals) - None Carbohydrate (100% kcals) - Acesulfame K
FLAVOR PACKETS, VIVONEX (Novartis) DISCONTINUED 5/07			

Product	WIC Issuance	Size (Max)*	<b>Nutrient Source</b>
USE: A lysine- and tryptophan-free infant formula and medical food (metabolic) for infants, children and adults with glutaric academia type I. Contains increased levels of B vitamins for cofactor production. Iron-fortified. Vanilla scent. Gluten-free, lactose-free, galactose-free.  Per 100 g: 500 kcals, 15.1 g pro, 26 g fat, 52 g CHO, 9.6 mg iron  Osmolality: 400 mOsm/kg  CAUTION: For use only under strict medical supervision. Not intended as a sole source of nutrition. Not for parenteral use.	Approved with prescription.  Authorized by RD.  Renew Rx/6 months.	16 oz (454 g) can powder 6 cans / case (Infants - 8)(Children - 9) Standard dilution: Follow rx as directed by MD. 1 scoop powder = 4.5 g	Protein (12% kcals) - Amino acids (without lysine, tryptophan)  Fat (47% kcals) - Soy oil  Carbohydrate (41% kcals) - Corn syrup solids, sugar, modified corn starch, maltodextrin
GLUCERNA (Abbott Nutrition)  USE: A carbohydrate-controlled, nutritionally complete medical food (diabetic oral supplement/tube feed) for older children and adults with impaired glucose tolerance (type 1 and type 2 diabetes, stress-induced hyperglycemia). Contains fiber. Kosher, gluten-free, lactose-free, low-residue.  Per 8 oz: 237 kcals, 9.9 g protein, 12.9 g fat, 22.8 g CHO, 3.0 mg iron  Osmolality: 355 mOsm/kg  Flavors: vanilla, unflavored (Ready-To-Hang)  CAUTION: For use only under medical supervision. Not for parenteral use.		8 oz (237 ml) can RTF 24 cans / case (Women – 113)  1000 ml container Ready-To-Hang 8 containers / case (Women – 26)  1500 ml container Ready-To-Hang 6 containers / case (Women – 17)	Protein (17% kcals) - Sodium and calcium caseinates  Fat (49% kcals) - High oleic safflower oil, canola oil  Carbohydrate (34% kcals) - Corn maltodextrin, soy fiber, fructose

Product	WIC Issuance	Size (Max)*	<b>Nutrient Source</b>
GLUCERNA MEAL BARS (Abbott Nutrition)  USE: A medical food (diabetic oral supplement) for older children and adults with diabetes or abnormal glucose tolerance. Designed as an occasional meal replacement. Contains fiber. Kosher, gluten-free, lactose-free, low-residue.  Per 58 g bar: 220 kcals, 10 g protein, 7 g fat, 32 g CHO, 2 g fiber, 3.6 mg iron  Flavors: chocolate peanut, chocolate chunk, wild blueberry, oatmeal raisin  CAUTION: For use only under medical supervision. Not intended as a sole source of nutrition. Contains milk, soy, wheat and peanuts; manufactured in a facility that processes eggs, other nuts and seeds.	Approved with prescription.  Authorized by RD.  Renew Rx/6 months	2.04 oz (58 g) bar 24 bars / case (Contact State RD for max)	Protein (18% kcals) - Nonfat milk, soy protein isolate, peanuts  Fat (29% kcals) - Partially hydrogenated soybean oil, cream, butter, fractionated palm kernel oil, peanuts, vegetable shortening  Carbohydrate (53% kcals) - Fruit juices and grain dextrins, polydextrose, cocoa, corn maltodextrins, fructose, partially defatted peanut flour, honey graham meal, high fructose corn syrup, graham flour
GLUCERNA SELECT (Abbott Nutrition)  USE: A nutritionally complete, high-protein medical food (diabetic oral supplement/tube feed) for older children and adults with impaired glucose tolerance (type 1 and type 2 diabetes, stress-induced hyperglycemia). Contains fiber and FOS (a prebiotic that may help maintain digestive tract health). Unique carbohydrate blend may blunt postprandial glycemic response. Kosher, gluten-free, lactose-free.  Per 8 oz: 237 kcals, 11.9 g protein, 12.9 g fat, 22.8 g CHO, 3 mg iron, 5 g fiber Osmolality: 470 mOsm/kg  Flavors: vanilla, unflavored (Ready-To-Hang)  CAUTION: For use only under medical supervision. Not for parenteral use.	Approved with prescription.  Authorized by RD.  Renew Rx/6 months	8 oz (237 ml) can RTF 24 cans / case (Women – 113)  1000 ml container Ready-To-Hang 8 containers / case (Women – 26)  1500 ml container Ready-To-Hang 6 containers / case (Women – 17)	Protein (20% kcals) - Sodium and calcium caseinates, soy protein isolate  Fat (49% kcals) - High oleic safflower oil, canola oil  Carbohydrate (31% kcals) - Corn maltodextrin, fructose, soy fiber, fructooligosaccharides

Product	WIC Issuance	Size (Max)*	<b>Nutrient Source</b>
USE: A nutritionally complete medical food (diabetic oral supplement) for older children and adults with diabetes or impaired glucose tolerance. Contains fiber and FOS (a prebiotic that may help maintain digestive tract health). Unique carbohydrate blend may blunt postprandial glycemic response. Kosher, gluten-free, lactose-free.  Per 8 oz: 220 kcals, 9.9 g protein, 8.6 g fat, 29.3 g CHO, 4.5 mg iron, 2.8 g fiber Osmolality: 530 mOsm/kg  Flavors: homemade vanilla, chocolate goodness, staw-very-berry, better butter pecan  CAUTION: For use only under medical supervision. Not for tube feeding or parenteral use.	Approved with prescription.  Authorized by RD.  Renew Rx/6 months.	8 oz (237 ml can) RTF 24 cans / case (Women – 113)	Protein (18% kcals) - Sodium and calcium caseinates, soy protein isolate  Fat (35% kcals) - High oleic safflower oil, canola oil  Carbohydrate (47% kcals) - Corn maltodextrin, fructose, soy fiber, fructooligosaccharides
GLUCERNA SNACK BARS (Abbott Nutrition)  USE: A medical food (diabetic oral supplement) for older children and adults with diabetes or impaired glucose tolerance. Designed as a between-meal snack. Contains fiber. Unique carbohydrate blend may blunt postprandial glycemic response. Kosher.  Per 40 g: 140 kcals, 6 g protein, 4 g fat, 25 g CHO, 1.1 mg iron, 1 g fiber  Flavors: caramel nut, chocolate caramel, lemon crunch, cranberry orange  CAUTION: For use only under medical supervision. Not intended as a sole source of nutrition. Contains milk, soy, gluten, and corn; manufactured in a facility that processes nuts and seeds.	Approved with prescription.  Authorized by RD.  Renew Rx/6 months.	1.34 oz (38 g) lemon crunch bar 24 bars / case (Contact State RD for max)  1.41 oz (40 g) bar (chocolate caramel, caramel nut, cranberry orange) 24 bars / case (Contact State RD for max)	Protein (17% kcals) - Nonfat milk, soy protein isolate, peanut butter  Fat (26% kcals) - Partially hydrogenated soybean oil, cream, butter, fractionated palm kernel oil, peanut butter  Carbohydrate (57% kcals) - Rice flour, polydextrose, cocoa, fruit juice and grain dextrins, milled rice, corn maltodextrin, microcrystalline cellulose

Product	WIC Issuance	Size (Max)*	<b>Nutrient Source</b>
GLUTAREX - 1 (Abbott Nutrition)  USE: A lysine- and tryptophan free infant formula and medical food (metabolic) for infants and toddlers with glutaric aciduria type 1. Fortified with L-carnitine and taurine. Iron-fortified.  Per 100 g: 480 kcals, 15 g protein, 21.7 g fat, 53 g CHO, 9 mg iron  Osmolality: 385 mOsm/kg  CAUTION: Must only be given to infants and toddlers with proven glutaric aciduria type 1 under strict medical supervision. Not intended as a sole source of nutrition. Not for parenteral use.	Approved with prescription.  Authorized by RD.  Renew Rx/6 months.	14.1 oz (400 g) can powder 6 cans / case (Infants - 9)(Children - 10) Standard dilution = 20 kcals/oz 1 Tbsp powder = 8 g	Protein (13% kcals) - Amino acids (without lysine, tryptophan)  Fat (41% kcals) - High oleic safflower oil, coconut oil, soy oil  Carbohydrate (44% kcals) - Corn syrup solids
GLUTAREX - 2 (Abbott Nutrition)  USE: A lysine- and tryptophan free medical food (metabolic) for children and adults with glutaric aciduria type 1. Fortified with L-carnitine and taurine.  Per 100 g: 410 kcals, 30 g protein, 13 g fat, 35 g CHO, 13 mg iron  Osmolality: 1360 mOsm/kg  CAUTION: Must only be given to children and adults with proven glutaric aciduria Type 1 under strict medical supervision. Not intended as the sole source of nutrition. Not for parenteral use.	Approved with prescription.  Authorized by RD.  Renew Rx/6 months.	14.1 oz (400 g) can powder 6 cans / case (Infants - 9)(Children - 10) Standard dilution = 30 kcals/oz 1 Tbsp powder = 8 g	Protein (29% kcals) - Amino acids (without lysine, tryptophan)  Fat (29% kcals) - High oleic safflower oil, coconut oil, soy oil  Carbohydrate (34% kcals) - Corn syrup solids
*GOOD START 2 ESSENTIALS (Nestle Infant Nutrition)  USE: A milk-based infant formula for older infants and toddlers with no special nutritional requirements. Provides a more appropriate balance of nutrients for children over age one than infant formula. Iron-fortified.  Per 100 g: 471 kcals, 12.2 g protein, 19.3 g fat, 62.2 g CHO, 8.5 mg iron  Osmolality: 326 mOsm/kg  CAUTION: Evaluate if formula is mixed, used, and stored properly.	Approved with prescription.  Authorized by CPA.  Renew Rx/6 months.	12 oz (343 g) can powder 6 cans / case (Infants – 10)(Children – 12) Standard dilution = 20 kcals/oz : 1 scoop (8.7 g) powder to 2 oz water. One can powder yields approximately 79 oz formula.	Protein (10% kcals) (60% casein, 40% whey) - Nonfat milk  Fat (37% kcals) - Vegetable oils (palm olein, soy, coconut, high oleic safflower or sunflower)  Carbohydrate (53% kcals) - Corn syrup, corn

Product	WIC Issuance	Size (Max)*	Nutrient Source
GOOD START 2 ESSENTIALS SOY (Nestle Infant Nutrition) DISCONTINUED 1/06			
*GOOD START 2 SUPREME DHA & ARA (Nestle Infant Nutrition)  USE: A milk-based infant formula (partially hydrolyzed) for older infants and toddlers with no special nutritional requirements. Provides a more appropriate balance of nutrients for children over age one than infant formula. Contains docosahexaenoic acid (DHA) and arachidonic acid (ARA). Iron-fortified.  Per 100 g: 503 kcals, 11.1 g protein, 25.7 g fat, 56.3 g CHO, 10.1 mg iron  CAUTION: Evaluate if formula is mixed, used, and stored properly.	Approved with prescription.  Authorized by CPA.  Renew Rx/6 months.	12 oz (343 g) can powder 6 cans / case (Infants – 10)(Children – 12) Standard dilution = 20 kcals/oz : 1 scoop (8.8 g) powder to 2 oz water. One can powder yields approximately 78 oz formula.	Protein (9% kcals) (100% whey proteins) - Hydrolyzed whey protein concentrate  Fat (46% kcals) - Vegetable oils (palm olein, soy, coconut, high oleic saffflower or sunflower), DHA, ARA  Carbohydrate (45% kcals) - Lactose, corn maltodextrin
*GOOD START 2 SUPREME SOY DHA & ARA (Nestle Infant Nutrition)  USE: A soy-based infant formula (lactose-free, partially hydrolyzed) for older infants and toddlers with sensitivity to cow's milk or hereditary or temporary lactase deficiency. Provides a more appropriate balance of nutrients for children over age one than infant formula. Contains docosahexaenoic acid (DHA) and arachidonic acid (ARA). Iron-fortified. Milk-free, lactose-free.  Per 100 g: 501 kcals, 14.0 g protein, 25.1 g fat, 54.6 g CHO, 10.0 mg iron  CAUTION: Evaluate if formula is mixed, used, and stored properly.	Approved with prescription.  Authorized by CPA.  Renew Rx/6 months.	12.9 oz (369 g) can powder 6 cans / case (Infants – 9)(Children - 11)  Standard dilution = 20 kcals/oz : 1 scoop (8.9 g) powder to 2 oz water.  One can powder yields approximately 83 oz formula.	Protein (11 % kcals) (100% whey proteins) - Hydrolyzed Soy Protein Isolate  Fat (45% kcals) - Vegetable oils (palm olein, soy, coconut, high oleic sunflower or safflower), DHA, ARA  Carbohydrate (44% kcals) - Corn maltodextrin, sucrose

Product	WIC Issuance	Size (Max)*	Nutrient Source
*GOOD START ESSENTIALS (Nestle Infant Nutrition)	Approved with	12 oz (343 g) can powder	Protein (9% kcals)
	prescription.	6 cans / case	(60% casein, 40% whey)
<b>USE:</b> A milk-based <u>infant formula</u> for <u>infants</u> with <u>no special nutritional requirements</u> .		(Infants - 10)(Children - 12)	- Whey protein
Iron-fortified.	Authorized by CPA.		concentrate, nonfat dry
		Standard dilution = 20 kcals/oz :	milk
Per 100 g: 511 kcals, 11.2 g protein, 26.1 g fat, 57.2 g CHO, 7.7 mg iron	Renew Rx/6 months.	1 scoop (8.7 g) powder to 2 oz	
		water.	Fat (46% kcals)
<b>CAUTION:</b> Evaluate if formula is mixed, used, and stored properly.			- Palm olein oil, soy oil,
		One can powder yields	coconut oil, and high
		approximately 79 oz formula.	oleic safflower or
			sunflower oil
			Carbohydrate (45%
			kcals)
			- Lactose, corn syrup
*GOOD START NATURAL CULTURES (Nestle Infant Nutrition)	Approved with	12 oz (343 g) can powder	Protein (9% kcals)
	prescription.	6 cans / case	(100% whey proteins)
USE: A milk-based <u>infant formula</u> (partially hydrolyzed) for <u>infants</u> with <u>no special</u>		(Infants - 10)(Children - 12)	- Hydrolyzed whey
nutritional requirements. Contains bifidus bl, docosahexaenoic acid (DHA) and	Authorized by CPA.		protein concentrate
arachidonic acid (ARA). Iron-fortified. 100% whey proteins.		Standard dilution = 20 kcals/oz :	
	Renew Rx/6 months.	1 scoop (8.7 g) powder to 2 oz	Fat (46% kcals)
Per 100 g: 512 kcals, 11.3 g protein, 26.1 g fat, 57.3 g CHO, 7.7 mg iron		water.	- Vegetable oils (palm
			olein, soy, coconut,
Osmolality: 250 mOsm/kg		One can powder yields	high oleic sunflower or
		approximately 79 oz formula.	safflower), DHA, ARA
<b>CAUTION:</b> Evaluate if formula is mixed, used, and stored properly.			
			Carbohydrate (45%
			kcals)
			- Lactose, corn
			maltodextrin

Product	WIC Issuance	Size (Max)*	<b>Nutrient Source</b>
*GOOD START SUPREME (Nestle Infant Nutrition) CONCENTRATE AND RTF FORMS WILL BE DISCONTINUED 12/07  USE: A milk-based infant formula (partially hydrolyzed) for infants with no special nutritional requirements. Iron-fortified.  Per 100 g: 512 kcals, 11.3 g protein, 26.1 g fat, 57.3 g CHO, 7.7 mg iron  Osmolality: 250 mOsm/kg  CAUTION: Evaluate if formula is mixed, used and stored properly.	Approved with prescription.  Authorized by CPA.  Renew Rx/6 months.	12 oz (343 g) can powder 6 cans / case (Infants - 10)(Children - 12)  13 oz can concentrate 12 cans / case (Infants - 31)(Children - 35)  32 oz can RTF 6 cans / case (Infants - 25)(Children 28)  Standard dilution = 20 kcals/oz:	Protein (9% kcals) (100% whey proteins) - Hydrolyzed whey protein concentrate  Fat (46% kcals) - Vegetable oils (palm olein, soy, coconut, high oleic sunflower or safflower)  Carbohydrate (45% kcals)
*GOOD START SUPREME DHA & ARA (Nestle Infant Nutrition)  USE: A milk-based infant formula (partially hydrolyzed) for infants with no special nutritional requirements. Contains docosahexaenoic acid (DHA) and arachidonic acid	Approved with prescription.  Authorized by CPA.	1 scoop (8.7 g) powder to 2 oz water.  One can powder yields approximately 79 oz formula.  12 oz (343 g) can powder 6 cans / case (Infants - 10)(Children - 12)	- Lactose, corn maltodextrin  Protein (9% kcals) (100% whey proteins) - Hydrolyzed whey protein concentrate
(ARA). Iron-fortified.  Per 100 g: 512 kcals, 11.3 g protein, 26.1 g fat, 57.3 g CHO, 7.7 mg iron  Osmolality: 250 mOsm/kg  CAUTION: Evaluate if formula is mixed, used, and stored properly.	Renew Rx/6 months.	13 oz can concentrate 12 cans / case (Infants - 31)(Children - 35)  32 oz can RTF 6 cans / case (Infants - 25)(Children - 28)  Standard dilution = 20 kcals/oz: 1 scoop (8.7 g) powder to 2 oz water.  One can powder yields approximately 79 oz formula.	Fat (46% kcals) - Vegetable oils (palm olein, soy, coconut, high oleic sunflower or safflower), DHA, ARA  Carbohydrate (45% kcals) - Lactose, corn maltodextrin

Product	WIC Issuance	Size (Max)*	Nutrient Source
*GOOD START SUPREME SOY DHA & ARA (Nestle Infant Nutrition)  USE: A soy-based infant formula (lactose-free, partially hydrolyzed) for infants with sensitivity to cow's milk or hereditary or temporary lactase deficiency. Contains partially hydrolyzed soy protein, docosahexaenoic acid (DHA) and arachidonic acid (ARA). Iron-fortified. Milk-free.  Per 100 g: 501 kcals, 12.5 g protein, 25.6 g fat, 55.6 g CHO, 9 mg iron  CAUTION: Evaluate if formula is mixed, used, and stored properly.	Approved with prescription.  Authorized by CPA.  Renew Rx/6 months.	12.9 oz (369 g) can powder 6 cans / case (Infants - 9)(Children - 11)  13 oz can concentrate 12 cans / case (Infants - 31)(Children - 35)  32 oz can RTF 6 cans / case (Infants - 268)(Children - 303)  Standard dilution = 20 kcals/oz : 1 scoop (8.9 g) powder to 2 oz water.  One can powder yields approximately 83 oz formula.  16 oz (454 g) can powder	Protein (10 % kcals) (100% whey proteins) - Hydrolyzed Soy Protein Isolate  Fat (46% kcals) - Vegetable oils (palm olein, soy, coconut, high oleic sunflower or safflower), DHA, ARA  Carbohydrate (44% kcals) - Corn maltodextrin, sucrose
USE: A methionine-free infant formula and medical food (metabolic) for infants and toddlers with homocystinuria. Contains added cystine and increased levels of B vitamins for cofactor production. Iron-fortified. Vanilla scent. Gluten-free, lactose-free, galactose-free.  Per 100 g: 500 kcals, 16.2 g pro, 26 g fat, 51 g CHO, 9.6 mg iron  Osmolality: 360 mOsm/kg  CAUTION: For use only under strict medical supervision. Not intended as a sole source of nutrition. Not for parenteral use.	prescription.  Authorized by RD.  Renew Rx/6 months.	6 cans / case (Infants - 8)(Children - 9)  Standard dilution: Follow rx as directed by physician.  1 scoop powder = 4.5 g	- Amino acids (without methionine)  Fat (47% kcals) - Vegetable oil (palm olein, soy, coconut, high oleic sunflower oils)  Carbohydrate (40% kcals) - Corn syrup solids, modified corn starch, sugar
HCY 2 (Mead Johnson)  USE: A methionine-free medical food (metabolic) for children and adults with homocystinuria. Provides essential and non-essential amino acids, CHO, fat, essential fatty acids, vitamins and minerals. Contains added cystine. Iron-fortified. Vanilla scent. Gluten-free, lactose-free, galactose-free.  Per 100 g: 410 kcals, 22 g protein, 8.5 g fat, 61g CHO, 13.8 mg iron  CAUTION: For use only under strict medical supervision. Not intended as a sole source of nutrition. Not for parenteral use.	Approved with prescription.  Authorized by RD.  Renew Rx/6 months.	16 oz (454 g) can powder 6 cans / case (Children/Women - 9) 1 scoop powder = 17.3 g	Protein (22% kcals) - Amino acids (without methionine)  Fat (19% kcals) - Soy oil  Carbohydrate (59% kcals) - Sugar, corn syrup solids, modified corn starch

Product	WIC Issuance	Size (Max)*	Nutrient Source
HEPATIC AID II INSTANT DRINK (Hormel Health Labs)  USE: A medical food (oral supplement) designed for older children and adults with chronic liver disease. Contains essential and non-essential amino acids, CHO and fats. For oral use or tubefeeding. May need vitamin and mineral supplement. Kosher, gluten-free, lactose-free.  Per 86 g: 400 kcals, 15 g protein, 12.3 g fat, 57.3 g CHO, 0 mg iron  Osmolality: 560 mOsm/kg  Flavors: chocolate, custard, egg nog  CAUTION: For use only under medical supervision.  HI-CAL (Abbott Nutrition)  USE: A high-calorie medical food (oral supplement) for older children and adults in need of extra calories. Fortified with vitamins and minerals. Kosher, gluten-free, lactose-free, low-residue.  Per 8 oz: 475 kcals, 19.8 g protein, 21.2 g fat, 51.3 g CHO, 3.6 mg iron  Osmolality: 705 mOsm/kg	Approved with prescription. Authorized by RD. Renew Rx/6 months.	3 oz (86 g) powder packet 24 packets / case 1000 ml bottle 8 bottles / case (Women – 26)	Protein (15% kcals) - Amino acids  Fat (28% kcals) - Partially hydrogenated soybean oil  Carbohydrate (57% kcals) - Maltodextrins, sugar  Protein (17% kcals) - Sodium and calcium caseinates  Fat (40% kcals) - Corn oil  Carbohydrate (43% kcals)
CAUTION: For use only under medical supervision. Not intended as a sole source of nutrition. Not for tubefeeding or parenteral use.  HIST 1, HIST 2 (Mead Johnson) DISCONTINUED			- Corn syrup solids, corn maltodextrin, sucrose
HOM 1 (Milupa North America) DISCONTINUED 4/06			
			<b>D</b> 4 (0.5) (5.5)
HOM 2 (Milupa North America)  USE: A methionine-free medical food (metabolic) for children and adults with vitamin B <sub>6</sub> non-responsive homocystinuria. Enriched with vitamins and minerals.	Approved with prescription.  Authorized by RD.	17.5 oz (500 g) can powder 2 cans / case (Children/Women – 8)	Protein (95% kcals) - Amino acids (without methionine)  Fat (0% kcals)
Per 100 g: 290 kcals, 69 g protein, 0 g fat, 3.8 g CHO, 15 mg iron <b>CAUTION:</b> Must be used only under strict medical supervision for individuals with proven homocystinuria. Not intended as a sole source of nutrition. Not for parenteral use.	Renew Rx/ 6 months.		- None  Carbohydrate (5% kcals) - Sugar

Product	WIC Issuance	Size (Max)*	<b>Nutrient Source</b>
HOMINEX – 1 (Abbott Nutrition)  USE: A methionine-free infant formula and medical food (metabolic) for infants and children with vitamin B <sub>6</sub> non-responsive homocystinuria or hypermethionemia. Supplemented with L-cystine, L-carnitine and taurine. Iron-fortified.  Per 100 g: 480 kcals, 15 g protein, 21.7 g fat, 53 g CHO, 9 mg iron  Osmolality: 375 mOsm/kg  CAUTION: Must only be used for infants and toddlers with proven vitamin B <sub>6</sub> non-responsive homocystinuria or hypermethionemia under strict medical supervision. Not intended as a sole source of nutrition. Not for parenteral use.	Approved with prescription.  Authorized by RD.  Renew Rx/6 months.	14.1 oz (400 g) can powder 6 cans / case (Infants - 9)(Children - 10) Standard dilution = 20 kcals/oz 1 Tbsp powder = 8 g	Protein (13% kcals) - Amino acids (without methionine)  Fat (41% kcals) - High oleic safflower oil, coconut oil, soy oil  Carbohydrate (44% kcals) - Corn syrup solids
HOMINEX - 2 (Abbott Nutrition)  USE: A methionine-free medical food (metabolic) for children and adults with vitamin B <sub>6</sub> non-responsive homocystinuria or hypermethionemia. Supplemented with L-cystine, L-carnitine and taurine.  Per 100 g: 410 kcals, 30 g protein, 14 g fat, 35 g CHO, 13 mg iron  Osmolality: 1350 mOsm/kg  CAUTION: Must only be used for children and adults with proven vitamin B <sub>6</sub> non-responsive homocystinuria or hypermethionemia under strict medical supervision. Not intended as a sole source of nutrition. Not for parenteral use.	Approved with prescription.  Authorized by RD.  Renew Rx/6 months.	14.1 oz (400 g) can powder 6 cans / case (Children/Women - 10) Standard dilution = 30 kcals/oz 1 Tbsp powder = 8 g	Protein (29% kcals) - Amino acids (without methionine)  Fat (31% kcals) - High oleic safflower oil, coconut oil, soy oil  Carbohydrate (34% kcals) - Corn syrup solids

Product	WIC Issuance	Size (Max)*	<b>Nutrient Source</b>
USE: A milk-based medical food for breastfed premature or LBW infants with high calorie and protein needs. When mixed with mother's milk, increases the amount of protein, energy, calcium, phosphorus, and other nutrients. Iron-fortified. Gluten-free.  Per 4 packets: 14 kcals, 1.1 g protein, 1 g fat, <.4 g CHO, 1.44 mg iron Vitamins: A - 950 IU, D - 150 IU, E - 4.6 IU, K - 4.4 mcg, C - 12 mg, B1 - 150mcg, B2 - 210mcg, B6 - 115 mcg, B1218mcg, niacin - 3 mg, folacin - 25mcg, pantothenic acid .73 mg, biotin 2.7mcg  Minerals: 90 mg calcium, 45 mg phosphorus, 1 mg magnesium, 1.44 mg iron, .72 mg zinc, 10 mcg manganese, 44 mcg copper, 11 mg sodium, 20 mg potassium, 9 mg chloride  Osmolality: 35 mOsm/kg  CAUTION: For use only under strict medical supervision. Not intended as a sole source of nutrition. Do not add fortifier to breast milk in a ratio greater than 1 packet per 25 ml breast milk (no greater than 24 kcals/oz). Do not administer other nutrient supplements in addition to fortifier unless medical tests indicate a need for further supplementation.	Approved with prescription.  Authorized by RD.  Renew Rx/1 month. (Product should be appropriately prescribed for short-term use only. Infant needs to be followed closely, preferably by a RD that is also a CLE).	.025 oz (.71 g) packet powder 200 packets / case  Breastmilk = 20 kcals/oz  Standard dilution: 1 packet of powder added to - 50 ml human milk adds 2 kcals/oz (Final dilution of 22 kcals/oz) - 25 ml human milk adds 4 kcal/oz (Final dilution of 24 kcals/oz)	Protein (32% kcals) (60% whey, 40% casein) - Milk protein isolate, whey protein isolate hydrosylate  Fat (63% kcals) -MCT, soybean oil  Carbohydrate (5% kcals) - Corn syrup solids
HUMAN MILK FORTIFIER, SIMILAC (Abbott Nutrition)  USE: A milk-based medical food for breastfed LBW infants with high calorie and protein needs. Nutritionally balanced carbohydrate, protein and fat. Human milk can be fortified with Similac Human Milk Fortifier until the low-birth-weight infant reaches a weight of approximately 3600 g (8 lb). Low iron level provides flexibility to add iron as needed.  Per 4 packets: 14 kcals, 1 g protein, .36 g fat, 1.8 g CHO, .4 mg iron Vitamins: A - 620 IU, D - 120 IU, E - 3.2 IU, K - 8.3mcg,C - 25mg, B1 - 233mcg, B2 - 417mcg, B6 - 211mcg, B1264mcg, niacin - 3.57mg, folacin - 23mcg, pantothenic acid 1.5mg, biotin 26mcg  Minerals: calcium - 117mg, phosphorus - 67mg, magnesium - 7mg, iron35mg, zinc - 1mg, manganese 7.2mcg, copper - 170mcg, sodium 15mg, potassium - 63mg, chloride - 38mg  Osmolality: 95 mOsm/kg  CAUTION: For use only under strict medical supervision. Not intended as a sole source of nutrition. Do not add fortifier to breast milk in a ratio greater than 1 packet per 25 ml breast milk (no greater than 24 kcals/oz).	Approved with prescription.  Authorized by RD.  Renew Rx/1 month. (Product should be appropriately prescribed for short-term use only. Infant needs to be followed closely, preferably by a RD that is also a CLE).	.031 oz (.90 g) packets 150 packets / case Breastmilk = 20 kcals/oz Standard dilution: 1 packet of powder added to - 50 ml human milk adds 2 kcals/oz (Final dilution of 22 kcals/oz) - 25 ml human milk adds 4 kcal/oz (Final dilution of 24 kcals/oz)	Protein (28% kcals) - Nonfat milk, whey protein concentrate  Fat (21% kcals) - MCT  Carbohydrate (51% kcals) - Corn syrup solids

Product	WIC Issuance	Size (Max)*	<b>Nutrient Source</b>
<ul> <li>IMPACT (Novartis)</li> <li>USE: A medical food (immune-enhancing tube feed) for older children and adults with major trauma (including burn injury), ARDS, cancer, pressure ulcers, infection, metabolic stress, respiratory disease or ventilator dependant. Novartis patented NutriShield ingredients may add microbial protection. Lactose-free, low-residue, may be suitable for a gluten-free diet.</li> <li>Per 250 ml: 250 kcals, 14 g protein, 6.9 g fat, 32.9 g CHO, 3 mg iron</li> <li>Osmolality: 375 mOsm/kg</li> <li>CAUTION: For use only under medical supervision.</li> </ul>	Not WIC approved.	8.45 oz (250 ml) can RTF 24 cans / case 1000 ml closed system containers 6 containers / case	Protein (22% kcals) - Sodium and calcium caseinates (milk), L- arginine  Fat (25% kcals) - Palm kernel oil, sunflower oil, menhaden oil  Carbohydrate (53% kcals) - Maltodextrin
USE: A high-calorie, high-protein medical food (immune-enhancing tube feed) for older children and adults with major trauma (including burn injury), ARDS, COPD, congestive heart failure, pressure ulcers, metabolic stress, respiratory disease, ventilator dependant or with fluid restrictions or high-energy needs. Novartis patented NutriShield ingredients may add microbial protection. Lactose-free, low-residue, may be suitable for a gluten-free diet.  Per 250 ml: 375 kcals, 20.9 g protein, 17.2 g fat, 35.3 g CHO, 3.6 mg iron Osmolality: 550 mOsm/kg  CAUTION: For use only under medical supervision.	Not WIC approved.	8.45 oz (250 ml) can RTF 24 cans / case	Protein (22% kcals) - Sodium and calcium caseinate (milk), L-arginine  Fat (40% kcals) - MCT oil, palm kernel oil, sunflower oil, menhaden oil  Carbohydrate (38% kcals) - Maltodextrin
IMPACT, ADVANCED RECOVERY (Novartis)  USE: A high-calorie, high-protein medical food (oral supplement) for older children and adults with major trauma (including burn injury), pressure ulcers or infection. Lactose-free, may be suitable for a gluten-free diet.  Per 237 ml: 340 kcals, 18.1 g protein, 9.2 g fat, 44.7 g CHO, 4 mg iron  Osmolality: 930-1000 mOsm/kg  Flavors: vanilla, chocolate  CAUTION: For use only under medical supervision.	Not WIC approved.	8 oz (237 ml) tetra brik pak 27 brik paks / case	Protein (22% kcals) - Sodium and calcium caseinates (milk), L-arginine  Fat (25% kcals) - Fish oil, MCT oil, corn oil  Carbohydrate (53% kcals) - Sucrose, corn syrup solids

Product	WIC Issuance	Size (Max)*	<b>Nutrient Source</b>
IMPACT with FIBER (Novartis)  USE: A high-fiber medical food (immune-enhancing tube feed) for older children and adults with major trauma (including burn injury), ARDS, cancer, pressure ulcers, infection, metabolic stress, respiratory disease or ventilator dependant. Novartis patented NutriShield ingredients may add microbial protection. Lactose-free, may be suitable for a gluten-free diet.  Per 250 ml: 250 kcals, 14 g protein, 6.9 g fat, 33.8 g CHO, 2.5 g fiber, 3 mg iron  Osmolality: 375 mOsm/kg  CAUTION: For use only under medical supervision.  IMPACT GLUTAMINE (Novartis)  USE: A high-calorie, high-protein, high-fiber medical food (immune-enhancing tube feed) for older children and adults with GI distress, major trauma (including burn injury), ARDS, cancer, pressure ulcers, infection, metabolic stress, respiratory disease, ventilator dependant and with high-energy needs. With added Glutamine. Novartis patented NutriShield ingredients may add microbial protection. Lactose-free, may be suitable for a gluten-free diet.  Per 250 ml: 325 kcals, 19.5 g protein, 10.8 g fat, 37.4 g CHO, 2.5 g fiber, 3 mg iron	Not WIC approved.  Not WIC approved.	8.45 oz (250 ml) can RTF 24 cans / case 1000 ml closed system containers 6 containers / case  8.45 oz (250 ml) can RTF 24 cans / case 1000 ml closed system containers 6 containers / case	Protein (22% kcals) - Sodium and calcium caseinates (milk), L-arginine  Fat (25% kcals) - Palm kernel oil, sunflower oil, menhaden oil  Carbohydrate (53% kcals) - Maltodextrin  Protein (24% kcals) - Wheat protein hydrolysate, free amino acids, sodium caseinate (milk)  Fat (30% kcals) - Palm kernel oil, menhaden oil, sunflower oil,
Osmolality: 630 mOsm/kg			Carbohydrate (46% kcals) - Maltodextrin
<b>CAUTION:</b> For use only under medical supervision.			
ISOCAL (Novartis) DISCONTINUED 5/07 (Replace with Isosource)			
ISOCAL HN (Novartis) DISCONTINUED 5/07 (Replace with Isosource HN)			

Product	WIC Issuance	Size (Max)*	<b>Nutrient Source</b>
USE: A fiber-free, high-calorie medical food (standard tube feed) for older children and adults with developmental disabilities or in need of transitional feeding. 100% soy protein. Novartis patented NutriShield ingredients may add microbial protection. Kosher, lactose-free, low-residue, may be suitable for a gluten-free diet.  Per 250 ml: 300 kcals, 10.8 g protein, 9.8 g fat, 42.5 g CHO, 3.9 mg iron  Osmolality: 490 mOsm/kg  CAUTION: For use only under medical supervision.	Approved with prescription.  Authorized by RD.  Renew Rx/6 months.	8.45 oz (250 ml) can RTF 24 cans / case (Women - 107)  1000 ml closed system container 6 containers / case (Women - 26)  1500 ml closed system container 6 containers / case (Women - 17)	Protein (14% kcals) - Soy protein isolate  Fat (29% kcals) - Canola oil, MCT oil  Carbohydrate (57% kcals) - Corn syrup, maltodextrin
ISOSOURCE 1.5 CAL (Novartis)  USE: A high-calorie, high-protein medical food (pulmonary tube feed) for older children and adults with ARDS, COPD, cancer, congestive heart failure, renal disease, respiratory disease, ventilator dependant or with fluid restrictions or high calorie and protein needs. Novartis patented NutriShield ingredients may add microbial protection. Kosher, lactose-free, may be suitable for a gluten-free diet.  Per 250 ml: 375 kcals, 16.9 g protein, 16.2 g fat, 42 g CHO, 4.8 mg iron  Osmolality: 650 mOsm/kg  CAUTION: For use only under medical supervision.	Not WIC Approved.	8.45 oz (250 ml) can RTF 24 cans / case  1000 ml closed system container 6 containers / case  1500 ml closed system container 6 containers / case	Protein (18% kcals) - Sodium and calcium caseinates (milk)  Fat (38% kcals) - Canola oil, MCT oil, soybean oil  Carbohydrate (44% kcals) - Maltodextrin, sugar
ISOSOURCE HN (Novartis)  USE: A fiber-free, high-calorie, high-protein medical food (standard tube feed) for older children and adults with developmental disabilities or in need of transitional feeding. 100% soy protein. Novartis patented NutriShield ingredients may add microbial protection. Kosher, lactose-free, low-residue, may be suitable for a glutenfree diet.  Per 250 ml: 300 kcals, 13.4 g protein, 9.84 g fat, 39.9 g CHO, 3.86 mg iron  Osmolality: 490 mOsm/kg  CAUTION: For use only under medical supervision.	Approved with prescription.  Authorized by RD.  Renew Rx/6 months.	8.45 oz (250 ml) can RTF 24 cans / case (Women - 107)  1000 ml closed system container 6 containers / case (Women - 26)  1500 ml closed system container 6 containers / case (Women - 17)	Protein (18% kcals) - Soy protein isolate  Fat (29% kcals) - Canola oil, MCT oil  Carbohydrate (53% kcals) - Corn syrup, maltodextrin

Product	WIC Issuance	Size (Max)*	<b>Nutrient Source</b>
USE: An isotonic, very high-protein medical food (wound healing tube feed) for older children and adults with burn injuries, developmental disabilities, pressure ulcers or with increased protein needs. Novartis patented NutriShield ingredients may add microbial protection. Kosher, lactose-free, may be suitable for a gluten-free diet.  Per 250 ml: 250 kcals, 15.6 g protein, 7.2 g fat, 32 g CHO, 3.6 mg iron  Osmolality: 300 mOsm/kg  CAUTION: For use only under medical supervision.	Not WIC approved.	8.45 oz (250 ml) can RTF 24 cans / case 1000 ml closed system container 6 containers / case 1500 ml closed system container 6 containers / case	Protein (25% kcals) - Sodium and calcium caseinates (milk)  Fat (25% kcals) - Canola oil, MCT oil  Carbohydrate (50% kcals) - Maltodextrin
I-VALEX – 1 (Abbott Nutrition)  USE: A leucine-free infant formula and medical food (metabolic) for infants and children with a disorder of leucine catabolism. Supplemented with L-carnitine and glycine. Iron-fortified.  Per 100 g: 480 kcals, 15 g protein, 21.7 g fat, 53 g CHO, 9 mg iron  Osmolality: 375 mOsm/kg  CAUTION: Must only be used for infants and toddlers with a disorder or leucine catabolism under strict medical supervision. Not intended as a sole source of nutrition. Not for parenteral use.	Approved with prescription.  Authorized by RD.  Renew Rx/6 months.	14.1 oz (400 g) can powder 6 cans / case (Infants - 9)(Children - 10) Standard dilution = 20 kcals/oz 1 Tbsp powder = 8 g	Protein (13% kcals) - Amino acids (without leucine)  Fat (41% kcals) - High oleic safflower oil, coconut oil, soy oil  Carbohydrate (44% kcals) - Corn syrup solids
I-VALEX – 2 (Abbott Nutrition)  USE: A leucine-free medical food (metabolic) for children and adults with a disorder of leucine catabolism. Supplemented with L-carnitine and glycine. Iron-fortified.  Per 100 g: 410 kcals, 30 g protein, 13 g fat, 35 g CHO, 13 mg iron  Osmolality: 1390 mOsm/kg  CAUTION: Must only be used for children and adults with a disorder or leucine catabolism under strict medical supervision. Not intended as a sole source of nutrition. Not for parenteral use.	Approved with prescription.  Authorized by RD.  Renew Rx/6 months.	14.1 oz (400 g) can powder 6 cans / case (Children/Women - 10) Standard dilution = 30 kcals/oz 1 Tbsp powder = 8 g	Protein (29% kcals) - Amino acids (without leucine)  Fat (29% kcals) - High oleic safflower oil, coconut oil  Carbohydrate (34% kcals) - Corn syrup solids

Product	WIC Issuance	Size (Max)*	<b>Nutrient Source</b>
JEVITY 1 CAL (Abbott Nutrition)	Approved with	8 oz (237 ml) can RTF	Protein (17% kcals)
(Formerly Jevity)	prescription.	24 cans / case	- Sodium and calcium
		(Women - 113)	caseinates, soy protein
<b>USE:</b> A nutritionally complete, isotonic <u>medical food</u> (standard tube feed) for <u>older</u>	Authorized by RD.		isolate
children and adults being tubefed or for oral feeding of patients with altered taste		32 oz can RTF	
perception. Appropriate for short or long-term use. Contains fiber. Kosher, gluten-	Renew Rx/6 months.	6 cans / case	Fat (29% kcals)
free, lactose-free.		(Women – 28)	- High oleic safflower oil,
			canola oil, MCT
Per 8 oz: 250 kcals, 10.4 g protein, 36.5 g CHO, 8.2 g fat, 3.3 mg iron		1000 ml container Ready-To-Hang	
		8 containers / case	Carbohydrate (54%
Osmolality: 300 mOsm/kg		(Women – 26)	kcals)
			- Corn maltodextrin, corn
<b>CAUTION:</b> For use only under medical supervision. Not for parenteral use.		1500 ml container Ready-To-Hang	syrup solids, soy fiber
		6 containers / case	
		(Women – 17)	
JEVITY 1.2 CAL (Abbott Nutrition)	Approved with	8 oz (237 ml) can RTF	Protein (19% kcals)
(Formerly Jevity Plus)	prescription.	24 cans / case	- Sodium and calcium
		(Women - 113)	caseinate, soy protein
<b>USE:</b> A nutritionally complete, high calorie <u>medical food</u> (standard tube feed) for <u>older</u>	Authorized by RD.		isolate
children and adults being tube-fed who need to gain or maintain weight or for oral		1000 ml container Ready-To-Hang	
<u>feeding of patients with altered taste perception.</u> Appropriate for short or long-term use.	Renew Rx/6 months.	8 containers / case	Fat (29% kcals)
Contains fiber and FOS (a prebiotic that may help promote gut health). Kosher, gluten-		(Women – 26)	- High oleic safflower oil,
free, lactose-free.			canola oil, MCT
		1500 ml container Ready-To-Hang	
Per 8 oz: 285 kcals, 10.4 g protein, 13.2 g CHO, 9.3 g fat, 4.3 mg iron, 5.3 g fiber		6 containers / case	Carbohydrate (53%
		(Women – 17)	kcals)
Osmolality: 450 mOsm/kg			- Corn maltodextrin, corn
			syrup solids,
<b>CAUTION:</b> For use only under medical supervision. Not for parenteral use.			fructooligosaccharides,
			soy fiber, oat fiber

Product	WIC Issuance	Size (Max)*	Nutrient Source
JEVITY 1.5 CAL (Abbott Nutrition)  USE: A nutritionally complete, very high calorie and protein medical food (standard tube feed) for older children and adults being tube-fed who need to gain or maintain weight or for oral feeding of patients with altered taste perception. Appropriate for short or long-term use. Contains fiber and FOS (a prebiotic that may help promote gut health). Kosher, gluten-free, lactose-free.  Per 8 oz: 355 kcals, 15.1 g protein, 11.8 g fat, 51 g CHO, 5.3 g fiber, 4.3 mg iron  Osmolality: 525 mOsm/kg  CAUTION: For use only under medical supervision. Not for parenteral use.  KETOCAL (Nutricia North America)  USE: A nutritionally complete, ketogenic medical food (metabolic) for children and adults with intractable epilepsy. Can be used as the sole source of nutrition or as a supplement. Nutrient dense for children with low energy requirements. For oral use or tubefeeding.  Per 100 g: 720 kcals, 15 g protein, 3 g CHO, 72 g fat, 11 mg iron.  Osmolality: 197 mOsm/kg  CAUTION: For use only under strict medical supervision for individuals with intractable epilepsy. Not for parenteral use.	Approved with prescription.  Authorized by RD.  Renew Rx/6 months.  Approved with prescription.  Authorized by RD.  Renew Rx/6 months	8 oz (237 ml) can RTF 24 cans / case (Women - 113)  1000 ml container Ready-To-Hang 8 containers / case (Women - 26)  1500 ml container Ready-To-Hang 6 containers / case (Women - 17)  11 oz (300 g) can powder 4 cans / case (Children/Women - 13)  Follow Rx as directed by physician.	Protein (17% kcals) - Sodium and calcium caseinates, soy protein isolate  Fat (29% kcals) - High oleic safflower oil, canola oil, MCT oil, soy lecithin  Carbohydrate (54% kcals) - Corn syrup solids, corn maltodextrin, fructooligosaccharides, oat fiber, soy fiber  Protein (8% kcals) - Dry whole milk  Fat (90% kcals) (LCT 100%) - Hydrogenated soybean oil, refined soybean oil  Carbohydrate (2% kcals) - Corn syrup solids
KETONEX – 1 (Abbott Nutrition)  USE: An isoleucine-, leucine- and valine-free infant formula and medical food (metabolic) for infants and toddlers with maple syrup urine disease (MSUD). Supplemented with L-carnitine and taurine. Iron-fortified.  Per 100 g: 480 kcals, 15 g protein, 21.7 g fat, 53 g CHO, 9 mg iron  Osmolality: 365 mOsm/kg  CAUTION: Must only be given to infants and toddlers with proven MSUD under strict medical supervision. Not intended as a sole source of nutrition. Not for parenteral use.	Approved with prescription.  Authorized by RD  Renew Rx/6 months.	14.1 oz (400 g) can powder 6 cans / case (Infants - 9)(Children - 10) Standard dilution = 20 kcals/oz 1 Tbsp powder = 7 g	Protein (13% kcals) - Amino acids (without isoleucine, leucine, valine)  Fat (41% kcals) - High oleic safflower oil, coconut oil, soy oil  Carbohydrate (44% kcals) - Corn syrup solids

Product	WIC Issuance	Size (Max)*	<b>Nutrient Source</b>
KETONEX – 2 (Abbott Nutrition)  USE: An isoleucine-, leucine- and valine-free medical food (metabolic) for children and adults with maple syrup urine disease (MSUD). Supplemented with L-carnitine and taurine.  Per 100 g: 410 kcals, 30 g protein, 14 g fat, 35 g CHO, 13 mg iron  Osmolality: 1315 mOsm/kg	Approved with prescription.  Authorized by RD  Renew Rx/6 months.	14.1 oz (400 g) can powder 6 cans / case (Children/Women – 10) Standard dilution = 30 kcals/oz 1 Tbsp powder = 8 g	Protein (29% kcals) - Amino acids (without isoleucine, leucine, valine)  Fat (31% kcals ) - High oleic safflower oil, coconut oil, soy oil  Carbohydrate (34%
<b>CAUTION:</b> Must only be given to children and adults with proven MSUD under strict medical supervision. Not intended as a sole source of nutrition. Not for parenteral use.			kcals) - Corn syrup solids
*KINDERCAL (Mead Johnson) KINDERCAL with FIBER	Approved with prescription.	8 oz (237 ml) can RTF 16 cans / case (Children– 113)	Protein (11% kcals) - Milk protein concentrate
<b>USE:</b> A <u>medical food</u> (pediatric oral supplement) for <u>children ages 1-10</u> with <u>chronic illness, injury, failure to thrive or in need of extra calories and protein.</u> May be used as the sole source of nutrition or as a supplement. Gluten-free, lactose-free, low-residue (without fiber).	Authorized by RD.  Renew Rx/6 months.		Fat (37% kcals) - Vegetable oil (canola, high oleic sunflower, MCT, corn oils)
Per 8 oz: 250 kcals, 7.1 g protein, 10.5 g fat, 32-33 g CHO, 2.5 mg iron Osmolality: 440-520 mOsm/kg			Carbohydrate (52% kcals) - Maltodextrin, sugar, soy fiber (vanilla with
Flavors: chocolate, vanilla  CAUTION: For use only under strict medical supervision. Not for individuals with galactosemia. Very ill patients should be instructed to sip Kindercal slowly. When using as sole source of nutrition, additional water may be needed. Not for parenteral			fiber)
use.			

Product	WIC Issuance	Size (Max)*	Nutrient Source
KINDERCAL TF KINDERCAL TF with FIBER (Mead Johnson) USE: An isotonic medical food (pediatric tube feed) for children ages 1-10 with chronic illness, injury, failure to thrive or in need of extra calories and protein. May be used as the sole source of nutrition or as a supplement. Gluten-free, lactose-free, low-residue (without fiber).  Per 8 oz: 250 kcals, 7.1 g protein, 10.5 g fat, 32-33 g CHO, 2.5 mg iron Osmolality: 345 mOsm/kg Flavors: vanilla  CAUTION: For use only under medical supervision. Not for individuals with galactosemia. When using as sole source of nutrition, additional water may be needed. Not for parenteral use.	Approved with prescription.  Authorized by RD.  Renew Rx/6 months.	8 oz (237 ml) can RTF 24 cans / case (Children– 113)	Protein (11% kcals) - Milk protein concentrate  Fat (37% kcals) - Vegetable oil (canola, high oleic sunflower, MCT, corn oils)  Carbohydrate (52% kcals) - Maltodextrin, sugar, soy fiber (with fiber)
L-EMENTAL (Hormel HealthLabs) – orange, lemon-lime  USE: An elemental medical food (wound healing oral supplement/tube feed) for older children and adults with inflammatory bowel disease, bowel resection, chronic diarrhea, crohn's disease, irradiated bowel, malabsorption syndrome, GI fistula, short bowel syndrome, pancreatic disorder, limited gut function or if transitioning from TPN.  Assists in wound healing by delivering arginine, antioxidants and zinc. Kosher, lactose-free, gluten-free.  Per .37 oz: 30 kcals, 3.5 g protein, 0 g fat, 4 g CHO, 0 mg iron  Osmolality: 630 mOsm/kg  Flavors: orange, lemon-lime  CAUTION: For use only under strict medical supervision. Not for parenteral use.	Approved with prescription.  Authorized by RD.  Renew Rx/6 months.	.37 oz (10.3 g) packet powder 50 packets / case (Contact State RD for max) Standard dilution: Mix with water or juice	Protein (47% kcals) - L-arginine  Fat (0% kcals) - None  Carbohydrate (53% kcals) - Maltodextrin

Product	WIC Issuance	Size (Max)*	<b>Nutrient Source</b>
USE: An elemental medical food (wound healing oral supplement/tube feed) for older children and adults with inflammatory bowel disease, bowel resection, chronic diarrhea, crohn's disease, irradiated bowel, malabsorption syndrome, GI fistula, short bowel syndrome, pancreatic disorder, limited gut function or if transitioning from TPN.  Assists in wound healing by delivering arginine, antioxidants and zinc. Kosher, lactosefree, gluten-free.  Per 2.87 oz: 300 kcals, 11.5 g protein, .8 g fat, 61.7 g CHO, 2.7 mg iron  Osmolality: 630 mOsm/kg  CAUTION: For use only under strict medical supervision. Not for parenteral use.	Approved with prescription.  Authorized by RD.  Renew Rx/6 months.	2.87 oz (80.4 g) packet powder 60 packets / case (Women - 50) Standard dilution: 1 packet powder to 8.5 oz warm water.	Protein (15% kcals) - Amino acids  Fat (2% kcals) - Safflower oil  Carbohydrate (82% kcals) - Maltodextrin
L-EMENTAL HEPATIC (Hormel HealthLabs) DISCONTINUED			
L-EMENTAL PEDIATRIC (Hormel HealthLabs) DISCONTINUED			
LMD (Mead Johnson)  USE: A leucine-free medical food (metabolic) for infants, children and adults with inborn errors of leucine metabolism, including isovaleric acidemia. Contains increased levels of B vitamins for cofactor production. Vanilla scent. Gluten-free, lactose-free, galactose-free.  Per 100 g: 500 kcals, 16.2 g protein, 26 g fat, 51 g CHO, 9.6 mg iron  Osmolality: 410 mOsm/kg  CAUTION: For use only under strict medical supervision. Not intended as a sole source of nutrition. Not for parenteral use.	Approved with prescription.  Authorized by RD.  Renew Rx/6 months.	16 oz (454 g) can powder 6 cans / case (Infants - 8)(Children/Women - 9) 1 scoop powder = 4.5 g	Protein (13% kcals) - Amino acids (without leucine)  Fat (47% kcals) - Vegetable oil (palm olein, soy, coconut, high oleic sunflower oils)  Carbohydrate (40% kcals) - Corn syrup solids, modified corn starch, sugar, maltodextrin
LOFENALAC (Mead Johnson) DISCONTINUED (Replaced with Phenyl-Free 1)			

Product	WIC Issuance	Size (Max)*	<b>Nutrient Source</b>
USE: A phenylalanine-free medical food (metabolic) for older children and adults with phenylketonuria (PKU). Low volume medical food. Contains vitamins, minerals and trace elements. For oral use or tubefeeding.  Per 14.3 g: 41 kcals, 10 g protein, .03 g fat, .14 g CHO, 3.7 mg iron  Osmolality: Dilution 1 to 5 – 134 mOsm/kg  Flavors: berry, orange  CAUTION: For use only under strict medical supervision. Not intended as a sole source of nutrition.	Approved with prescription.  Authorized by RD.  Renew Rx/6 months.	14.3 g sachet powder 30 sachets / box (Contact State RD for max)  Standard dilution: 1 sachet powder to water to yield 2.5 oz drink.	Protein (98% kcals) - Amino acids (without phenylalanine)  Fat (<1% kcals) - Negligible  Carbohydrate (1% kcals) - Negligible
<ul> <li>MCT OIL (Novartis)</li> <li>USE: A medical food (oral supplement) for infants, children and adults with pancreatic disorders, malabsorption syndrome or short bowl syndrome. More readily hydrolyzed and absorbed than conventional food fat. Kosher, lactose-free, may be suitable for a gluten-free diet.</li> <li>Per 1 Tbsp: 115 kcals, 0 g protein, 14 g fat, 0 g CHO, 0 mg iron</li> <li>CAUTION: For use only under strict medicatl supervision. Not intended as a sole source of nutrition.</li> </ul>	Approved with prescription.  Authorized by RD.  Renew Rx/6 months	1 quart glass bottle 6 bottles / case (Infants - 268)(Children/Women - 303)	Protein (0% kcals) - None  Fat (100% kcals) - MCT oil  Carbohydrate (0% kcals) - None
<ul> <li>MICROLIPID (Novartis)</li> <li>USE: A medical food (for use in foods/oral supplements/tube feeds) for infants, children and adults with anorexia, fluid restriction or in need of extra calories. 50% fat emulsion. Kosher, lactose-free, may be suitable for a gluten-free diet.</li> <li>Per 1 Tbsp: 68 kcals, 0 g protein, 7.5 g fat, 0 g CHO, 0 mg iron</li> <li>CAUTION: For use only under strict medical supervision. Not intended as a sole source of nutrition.</li> </ul>	Approved with prescription.  Authorized by RD.  Renew Rx/6 months.	3 oz bottle 48 bottles / case (Contact State RD for max)	Protein (0% kcals) - None  Fat (100% kcals) - Safflower oil  Carbohydrate (0% kcals) - None

Product	WIC Issuance	Size (Max)*	<b>Nutrient Source</b>
MODULEN IBD (Nestle Clinical Nutrition)  USE: A nutritionally complete medical food (oral supplement/tube feed) for older children and adults with Crohn's Disease or inflammatory bowel disease. Contains Transforming Growth Factor ß2, which may be useful in reducing inflammation. Lactose-free, low-residue, gluten-free.  Per 50 g: 250 kcal, 9 g protein, 11.5 g fat, 27 g CHO, 2.7 mg iron  Osmolality: 370 mOsm/kg  CAUTION: For use only under strict medical supervision. Not for individuals with galactosemia. Not for parenteral use.	Approved with prescription.  Authorized by RD.  Renew Rx/6 months.	14.1 oz (400 g) canister powder 12 canisters / case (Children / Women – 10) 6 scoops powder = 50 g	Protein (14% kcals) - Casein  Fat (42% kcals) (MCT 25%, LCT 75%) - Milk fat, MCT (coconut oil), corn oil  Carbohydrate (44% kcals) - Corn syrup, sugar
WONOGEN (Nutricia North America)  USE: A milk-protein based medical food (metabolic) for children and adults with hyperlipoproteinemia type 1, chylothorax, intestinal lymphangiectasia, intractable malabsorption with steatorrhoe, post-operative feeding in short gut syndrome, other lipid and lymphatic disorders where a low fat, high MCT diet is indicated. High in medium chain triglycerides. For oral use or tubefeeding.  Per 100 g: 424 kcals, 11.4 g protein, 11.8 g fat, 68 g CHO, 4.2 mg iron  Osmolality: 250-370 mOsm/kg  CAUTION: For use only under strict medical supervision. Not intended as a sole source of nutrition.	Approved with prescription.  Authorized by RD.  Renew Rx/6 months.	14.3 oz (400 g) can powder 4 cans / case (Contact State RD for max)  Standard dilution: 22 kcals/oz 3 ½ scoops (17.5 g powder) to 3 oz (90 ml) water yields 100 ml formula.  1 scoop powder = 5 g	Protein (11% kcals) - Whey protein concentrate (milk, soy lecithin), L-amino acids  Fat (25% kcals) - Fractionated coconut oil, walnut oil  Carbohydrate (64% kcals) - Corn syrup solids
MSUD 1 (Milupa North America) DISCONTINUED 4/06			

Product	WIC Issuance	Size (Max)*	<b>Nutrient Source</b>
WSUD 2 (Milupa North America)  USE: An isoleucine-, leucine- and valine-free medical food (metabolic) for children and adults with maple syrup urine disease (MSUD) – classic, inherited and intermittent forms, hypervalinemia (isoleucine and leucine should be added), alphamethylacetoacetic aciduria (leucine and valine should be added), ketotic hypoglycemia – leucine induced, idiopathic form (isoleucine and valine should be added) or hyperprolinemia type II, with hyperleucine-isoleucinemia (valine should be added). Enriched with vitamins and minerals.  Per 100 g: 300 kcals, 54 g protein, 0 g fat, 21 g CHO, 15 mg iron  CAUTION: For use only under strict medical supervision for individuals with disorders of branched chain amino acid metabolism. Not intended as a sole source of nutrition. Not for parenteral use.	Approved with prescription.  Authorized by RD.  Renew Rx/6 months.	17.5 oz (500 g) can powder 2 cans / case (Children/Women – 8)  Standard dilution: Follow Rx as directed by physician.  1 Tbsp powder = 10 g	Protein (72% kcals) - Amino acids (without isoleucine, leucine and valine)  Fat (0% kcals)  Carbohydrate (28% kcals) - Sugar
MSUD ANALOG (Nutricia North America)  USE: An isoleucine-, leucine and valine-free infant formula (metabolic) for infants with maple syrup urine disease (MSUD). Contains a balanced mixture of all other essential and non-essential amino acids, CHO, vitamins, minerals and trace elements. Does not contain fat, allowing for flexibility in modifying energy intake.  Per 100 g: 475 kcals, 13 g protein, 20.9 g fat, 59 g CHO, 10 mg iron  Osmolality: 377 mOsm/kg  CAUTION: Must only be given to children with proven maple syrup urine disease under strict medical supervision. Not intended as a sole source of nutrition. Not for parenteral use.	Approved with prescription.  Authorized by RD.  Renew Rx/6 months.	14 oz (400 g) can powder 4 cans / case (Infants - 9)  Standard dilution: 21 kcals/oz 5 g powder to every 1 oz water.  1 scoop powder = 5 g	Protein (11% kcals) - Amino acids (without isoleucine, leucine and valine),  Fat (40% kcals) - High oleic safflower oil, refined vegetable oil (coconut, soy)  Carbohydrate (50% kcals) - Corn syrup solids

Product	WIC Issuance	Size (Max)*	<b>Nutrient Source</b>
WSUD MAXAMAID (Nutricia North America)  USE: An isoleucine-, leucine and valine-free medical food (metabolic) for children ages 1-8 with maple syrup urine disease (MSUD). Contains a balanced mixture of all other essential and non-essential amino acids, CHO, vitamins, minerals and trace elements. Does not contain fat, allowing for flexibility in modifying energy intake.  Per 100 g: 324 kcals, 25 g protein, <.1 g fat, 56 g CHO, 14 mg iron  Osmolality: Dilution 1 to 7 - 680 mOsm/kg Dilution 1 to 5 - 940 mOsm/kg  Flavors: orange  CAUTION: Must only be given to children with proven maple syrup urine disease under strict medical supervision. Not intended as a sole source of nutrition. Not for parenteral use.	Approved with prescription.  Authorized by RD.  Renew Rx/6 months.	16 oz (454 g) can powder 4 cans / case (Children – 9) Recommended dilution (1 to 7) is 35 g powder to every 8 oz water. 1 Tbsp powder = 9 g	Protein (31% kcals) - Amino acids (without isoleucine, leucine and valine)  Fat (< 1% kcals) - Negligible  Carbohydrate (69% kcals) - Sugar, corn syrup solids
<ul> <li>MSUD MAXAMUM (Nutricia North America)</li> <li>USE: An isoleucine-, leucine- and valine-free medical food (metabolic) for children over 8, adults and pregnant women with maple syrup urine disease (MSUD). Contains a balanced mixture of all other essential and non-essential amino acids, CHO, vitamins, minerals and trace elements. Does not contain fat, allowing for flexibility in modifying energy intake.</li> <li>Per 100 g: 305 kcals, 40 g protein, &lt;1 g fat, 34 g CHO, 14.7 mg iron</li> <li>Osmolality: Dilution 1 to 7 - 800 mOsm/kg Dilution 1 to 5 - 1130 mOsm/kg</li> <li>Flavors: orange</li> <li>CAUTION: Must only be given to individuals with proven maple syrup urine disease under strict medical supervision. Not intended as a sole source of nutrition. Not for parenteral use.</li> </ul>	Approved with prescription.  Authorized by RD.  Renew Rx/6 months.	16 oz (454 g) can powder 4 cans / case (Women - 9)  Standard dilution: Follow Rx as directed by physician. Recommended dilution (1 to 7) is ½ cup powder to 8 oz water.  1 Tbsp powder = 9 g	Protein (52% kcals) - Amino acids (without isoleucine, leucine valine)  Fat (<3% kcals) - Negligible  Carbohydrate (45% kcals) - Sugar, corn syrup solids

Product	WIC Issuance	Size (Max)*	Nutrient Source
NAN DHA & ARA (Nestle Infant Nutrition)  USE: A milk-based infant formula for infants with no special nutritional requirements. The marketing of this product targets the Hispanic audience. Contains docosahexaenoic acid (DHA) and arachidonic acid (ARA). Iron-fortified.  Per 100 g: 511 kcals, 11.2 g protein, 26.1 g fat, 57.2 g CHO, 7.7 mg iron  CAUTION: Evaluate if formula is mixed, used, and stored properly.	Approved with prescription.  Authorized by CPA.  Renew Rx/6 months	12 oz (343 g) can powder 6 cans / case (Infants - 10)(Children - 12) Standard dilution = 20 kcals/oz: 1 scoop powder to 2 oz water. One can powder yields approximately 79 oz formula.	Protein (9% kcals) (60% Whey, 40% Casein) - Whey protein concentrate, nonfat milk  Fat (46% kcals) - Palm olein oil, soy oil, coconut oil, high-oleic safflower or sunflower oil, DHA, ARA  Carbohydrate (45% kcals) - Lactose, corn syrup
NEOCATE INFANT (Nutricia North America)  USE: A nutritionally complete infant formula (elemental, hypoallergenic) for infants with cow and soy milk allergy, multiple food protein intolerance, short bowel syndrome, eosinophilic esophagitis, gastroesophageal reflux and other medical conditions that require an amino-acid based diet. Neocate is proven safe for use in severely allergic infants who cannot tolerate soy formulas of protein hydrolysates. 100% synthetic free amino acids. For oral use or tubefeeding. Lactose-free, milk-free, sucrose-free.  Per 100 kcals: 3.1 g protein, 4.5 g fat, 11.7 g CHO, 1.85 mg iron  Osmolality: 375 mOsm/kg  CAUTION: For use only under strict medical supervision.	Approved with prescription.  Authorized by RD.  Renew Rx/6 months. RD to follow closely for issuance and transitional use.	14 oz (400 g) can powder 4 cans / case (Infants - 9)(Children – 10)  Standard dilution = 20 kcals/oz: 1/3 cup + 1 ½ tsp powder to 7 oz water yields 8 oz formula.  One can powder yields approximately 84 oz formula.	Protein (12% kcals) - Free amino acids  Fat (41% kcals) (95% LCT, 5 % MCT) - High oleic safflower oil, refined coconut, soy oil  Carbohydrate (47% kcals) - Corn syrup solids
NEOCATE INFANT with DHA and ARA (Nutricia North America)  USE: A nutrionally complete infant formula (elemental, hypoallergenic) for infants with cow and soy milk allergy, multiple food protein intolerance, short bowel syndrome, eosinophilic esophagitis, gastroesophageal reflux and other medical conditions that require an amino-acid based diet. Contains docosahexaenoic acid (DHA) and arachidonic acid (ARA). Neocate is proven safe for use in severely allergic infants who cannot tolerate soy formulas of protein hydrolysates. 100% synthetic free amino acids. For oral use or tubefeeding. Lactose-free, milk-free, sucrose-free  Per 100 kcals: 3.1 g protein, 4.5 g fat, 11.7 g CHO, 1.85 mg iron  Osmolality: 375 mOsm/kg  CAUTION: For use only under strict medical supervision.	Approved with prescription.  Authorized by RD.  Renew Rx/6 months. RD to follow closely for issuance and transitional use.	14 oz (400 g) can powder 4 cans / case (Infants - 9)  Standard dilution = 20 kcals/oz: 1/3 cup + 1 ½ tsp powder to 7 oz water yields 8 oz formula.  One can powder yields approximately 84 oz formula.	Protein (12% kcals) - Free amino acids  Fat (41% kcals) (95% LCT, 5 % MCT) - High oleic safflower oil, refined coconut, soy oil  Carbohydrate (47% kcals) - Corn syrup solids

Product	WIC Issuance	Size (Max)*	<b>Nutrient Source</b>
NEOCATE JUNIOR (Nutricia North America)  USE: A nutritionally complete medical food (pediatric elemental, hypoallergenic tube feed/oral supplement) for children ages 1-10 with gastrointestinal tract impairment, malabsorption, cow and soy milk allergy, multiple food protein intolerance, eosinophilic esophagitis and other medical conditions that require an amino acid-based diet. Contains extra vitamins and minerals for malabsorptive conditions. Neocate is proven safe for use in severly allergic children who cannot tolerate protein hydrolysates. 100% synthetic free amino acids. Milk-free, soy-free, lactose-free, galactose-free, fructose-free, sucrose-free. SHS flavor packets available.  Per 100 kcals: 3.3-3.5 g protein, 4.7-5 g fat, 10.4-11 g CHO, 1.5-1.6 mg iron Osmolality: 590-700 mOsm/kg  Flavors: unflavored, tropical fruit, chocolate  CAUTION: For use only under strict medical supervision.	Approved with prescription.  Authorized by RD.  Renew Rx/6 months.  RD to follow closely for issuance and transitional use.	14 oz (400 g) can powder 4 cans / case (Children - 10)  Standard dilution = 30 kcals/oz:  - Tropical fruit/chocolate: 7 scoops powder to 7 oz water yields 8 oz formula.  One can powder yields approximately 59 oz formula  - Unflavored: 6 scoops powder to 6.5 oz water yields 8 oz formula.  One can powder yields 8 oz formula.  One can powder yields approximately 62 oz formula.	Protein (13-14% kcals) - Free amino acids  Fat (42-45% kcals) (65% LCT, 35 % MCT) - Fractionated coconut oil, canola oil, high oleic safflower oil  Carbohydrate (42-44% kcals) - Corn syrup solids
NEOCATE ONE + (Nutricia North America) (Available in RTF form as E028 Splash)  USE: A nutritionally complete medical food (pediatric elemental, hypoallergenic tube feed/oral supplement) for children ages 1-10 with cow and soy milk allergy, multiple food protein intolerance, eosinophilic esophagitis, gastroesophageal reflux and other medical conditions that require an amino-acid based diet. Neocate is proven safe for use in severly allergic children who cannot tolerate protein hydrolysates. 100% synthetic free amino acids. Milk-free, soy-free, lactose-free, gluten-free. SHS Flavor Packets available.  Per 100 kcals: 2.5 g protein, 3.5 g fat, 14.6 g CHO, .77 mg iron  Osmolality: 610 mOsm/kg  CAUTION: For use only under strict medical supervision.	Approved with prescription.  Authorized by RD.  Renew Rx/6 months. RD to follow closely for issuance and transitional use.	3.5 oz (100 g) packet powder 10 packets / box (Children - 40)  Standard dilution = 30 kcals/oz: 1 packet (100 g) powder to 11 oz water yields 13 oz formula.  One packet powder yields 13 oz formula.	Protein (10% kcals) - Free amino acids  Fat (32% kcals) (65% LCT, 35% MCT) - Fractionated coconut oil, canola oil, high oleic safflower oil  Carbohydrate (58% kcals) - Corn syrup solids

Product	WIC Issuance	Size (Max)*	<b>Nutrient Source</b>
NEPRO with CARB STEADY (Abbott Nutrition) (Formerly Nepro)  USE: A nutritionally complete medical food (renal oral supplement/tube feed) for older children and adults on dialysis with chronic or acute renal failure. Carb steady blend may help manage blood glucose response. Contains FOS (a prebiotic that may help promote gut health). Kosher, gluten-free, lactose-free, low-residue.  Per 8 oz: 475 kcals, 16.7 g protein, 22.7 g fat, 52.8 g CHO, 4.5 mg iron Osmolality: 600 mOsm/kg  Flavors: homemade vanilla, butter pecan, mixed berry  CAUTION: For use only under strict medical supervision. Not for parenteral use.	Approved with prescription.  Authorized by RD.  Renew Rx/6 months.	8 oz (237 ml) can RTF 24 cans / case (Women - 113) 1000 ml container Ready-To-Hang (Women – 26)	Protein (18% kcals) - Calcium, magnesium and sodium caseinates, milk protein isolate  Fat (48% kcals) - High oleic safflower oil, canola oil  Carbohydrate (34% kcals) - Corn syrup solids, sucrose, fructooligosaccharides
NESTLE FLAVOR PACKETS (Nestle Clinical Nutrition) (See Flavor Packets, Nestle)			
NOVASOURCE 2.0 (Novartis) (Renamed Resource 2.0)			
NOVASOURCE PULMONARY (Novartis)  USE: A high-calorie, high-protein medical food (pulmonary tube feed) for older children and adults with COPD, respiratory disease, ventilator dependency or fluid restrictions. Novartis patented NutriShield ingredients may add microbial protection. Kosher, lactose-free, may be suitable for a gluten-free diet.  Per 250 ml: 375 kcals, 18.8 g protein, 17 g fat, 36.4 g CHO, 4.8 mg iron Osmolality: 650 mOsm/kg  CAUTION: For use only under medical supervision.	Not WIC approved.	8.5 oz (250 ml) can RTF 24 cans / case 1000 ml closed system container 6 containers / case 1500 ml closed system container 6 containers / case	Protein (20% kcals) - Sodium and calcium caseinates (milk)  Fat (40% kcals) - Canola oil, MCT oil  Carbohydrate (40% kcals) - Corn syrup, sugar

Product	WIC Issuance	Size (Max)*	Nutrient Source
NOVASOURCE RENAL (Novartis)  USE: A high-calorie, high-protein medical food (renal tube feed) for older children and adults with renal disease or fluid restrictions. Contains no added sucrose or sugar alcohols. Novartis patented NutriShield ingredients may add microbial protection. Kosher, lactose-free, low-residue, may be suitable for a gluten-free diet.  Per 237 ml: 475 kcals, 17.4 g protein, 24.1 g fat, 47.3 g CHO, 4.3 mg iron  Osmolality: 700 mOsm/kg  Flavors: vanilla  CAUTION: For use only under medical supervision.	Not WIC approved.	8 oz (237 ml) tetra brik pak RTF 27 brik paks / case 1000 ml closed system containers 6 containers / case	Protein (15% kcals) - Sodium and calcium caseinates (milk), L-arginine  Fat (45% kcals) - High oleic sunflower oil, corn oil, MCT oil  Carbohydrate (40% kcals) - Corn syrup, fructose
NUTRAMIGEN (Mead Johnson) DISCONTINUED (Replace with Nutramigen Lipil)			
*NUTRAMIGEN LIPIL (Mead Johnson)  USE: An infant formula (fully hydrolyzed, hypoallergenic) for infants with sensitivity to intact proteins found in milk-based and soy-based formulas (symptoms may include colic, congestion, runny nose, wheezing, vomiting, diarrhea, bloody stools, mucus in stools, rash or eczema). Contains Docosahexaenoic acid (DHA) and Arachidonic acid (ARA). Iron-fortified. Gluten-free, lactose-free, galactose-free, sucrose-free.  Per 100 kcals: 2.8 g protein, 5.3 g fat, 10.3 g CHO, 1.8 mg iron  Osmolality: 270-300 mOsm/kg  CAUTION: For use only under strict medical supervision. Not recommended for routine use in VLBW infants, as these infants may be at increased risk of developing gastrointestinal complications.	Approved with prescription.  Authorized by CPA.  Renew Rx/6 months.	16 oz can powder 6 cans / case (Infants - 8)(Children - 9)  13 oz can concentrate 12 cans / case (Infants - 31)(Children - 35)  32 oz can RTF 6 cans / case (Infants - 25)(Children - 28)  Standard dilution = 20 kcals/oz: 1 scoop powder to every 2 oz water.  One can powder yields approximately 113 oz formula.	Protein (11% kcals) - Casein hydrolysate, amino acids  Fat (48% kcals) - Vegetable oil (palm olein, soy, coconut, high oleic sunflower oils), DHA, ARA  Carbohydrate (41% kcals) - Corn syrup solids, modified corn starch

Product	WIC Issuance	Size (Max)*	<b>Nutrient Source</b>
NUTREN 1.0	Approved with	8.45 oz (250 ml) can RTF	Protein (16% kcals)
NUTREN 1.0 FIBER (Nestle Clinical Nutrition)	prescription.	24 cans / case	- Calcium-potassium
		(Women - 107)	caseinate
<b>USE:</b> A nutritionally complete, isotonic <u>medical food</u> (oral supplement/tube feed) for	Authorized by RD.		
older children and adults with malnutrition or cancer. Appropriate for short or long-		UltraPak enteral closed system:	Fat (33% kcals)
term use. Kosher, lactose-free, gluten-free, low residue (without fiber). Nestle flavor	Renew Rx/6 months.		(MCT 25%, LCT 75%)
packets available.		1 liter bag RTF	- Canola oil, MCT
		6 bags / case	(fractionated coconut and
Per 250 ml: 250 kcals, 10 g protein, 9.5 g fat, 31.8 g CHO, 3 mg iron		(Women – 26)	palm kernel oil), corn oil,
			soy lecithin (with fiber)
Osmolality: 315-410 mOsm/kg		1.5 liter bag RTF	
		4 bags / case	Carbohydrate (51%
Flavors: unflavored, vanilla		(Women – 17)	kcals)
			- Maltodextrin, corn
<b>CAUTION:</b> For use only under strict medical supervision. Not for individuals with			syrup solids, pea fiber,
galactosemia. Not for parenteral use.			oligofructose, inulin (with
			fiber)
NUTREN 1.5	Approved with	8.45 oz (250 ml) can RTF	<b>Protein</b> (16% kcals)
NUTREN 1.5 FIBER (Nestle Clinical Nutrition)	prescription.	24 cans / case	- Calcium-potassium
		(Women - 107)	caseinate
<b>USE:</b> A nutritionally complete, isotonic, high-calorie medical food (oral	Authorized by RD.	III. D.L. ( L.L. L. (	E 4 (200) 1 1 1
supplement/tube feed) for older children and adults with cachexia, cancer, congestive	Renew Rx/6 months.	UltraPak enteral closed system:	<b>Fat</b> (39% kcals)
heart failure, fat malabsorption, cystic fibrosis or fluid restrictions. Appropriate for	Renew RX/6 months.	1 1:4 b DTE	(MCT 50%, LCT 50%)
short or long-term use. Kosher, lactose-free, gluten-free, low residue (without fiber). Nestle flavor packets available.		1 liter bag RTF 6 bags / case	- MCT (fractionated
Nestie flavor packets available.		(Women – 26)	coconut and palm kernel oil), canola oil, corn oil
Per 250 ml: 375 kcals, 15 g protein, 16.9-17 g fat, 42-42.3 g CHO, 4.5 mg iron		(Women – 20)	on), canora on, com on
Fet 250 lin. 575 kcais, 15 g protein, 10.9-17 g fat, 42-42.5 g Crio, 4.5 liig from		1.5 liter bag RTF	Carbohydrate (45%
Osmolality: 430-600 mOsm/kg		4 bags / case	kcals)
Osmolanty. 450-000 mosm/kg		(Women – 17)	- Maltodextrin, <i>pea fiber</i> ,
Flavors: unflavored, vanilla		("Onleil 1")	oligofructose, inulin (with
The old differ old, running			fiber)
<b>CAUTION:</b> For use only under strict medical supervision. Not for individuals with			<i>J.CC. )</i>
galactosemia. Not for parenteral use.			
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Product	WIC Issuance	Size (Max)*	<b>Nutrient Source</b>
NUTREN 2.0 (Nestle Clinical Nutrition)  USE: A nutritionally complete, isotonic, very-high calorie medical food (oral supplement/tube feed) for older children and adults with cachexia, cancer, congestive heart failure, fat malabsorption, cystic fibrosis or fluid restrictions. Appropriate for short or long-term use. Kosher, lactose-free, gluten-free, low-residue. Nestle flavor packets available.  Per 250 ml: 500 kcals, 20 g protein, 26 g fat, 49 g CHO, 6 mg iron  Osmolality: 745 mOsm/kg  Flavors: vanilla  CAUTION: For use only under strict medical supervision. Not for individuals with galactosemia. Not for parenteral use.	Approved with prescription.  Authorized by RD.  Renew Rx/6 months.	8.45 oz (250 ml) can RTF 24 cans / case (Women - 107)  UltraPak enteral closed system:  1 liter bag RTF 6 bags / case (Women - 26)	Protein (16% kcals) - Calcium-potassium caseinate  Fat (39% kcals) (MCT 75%, LCT 25%) - MCT (fractionated coconut and palm kernel oil), canola oil, corn oil  Carbohydrate (45% kcals) - Corn syrup solids, maltodextrin, sugar
NUTREN GLYTROL (Nestle Clinical Nutrition)  USE: A nutritionally complete medical food (diabetic oral supplement) for older children and adults with hyperglycemia, diabetes or dyslipidemia. Contains fiber and prebio (helps support a healthy gut microflora). Kosher, lactose-free, gluten-free, sucrose-free, low-cholesterol.  Per 250 ml: 250 kcals, 11.3 g protein, 11.9 g fat, 25 g CHO, 3.2 mg iron  Osmolality: 280 mOsm/kg  Flavors: vanilla  CAUTION: For use only under strict medical supervision. Not for individuals with galactosemia. Not for parenteral use.	Not WIC approved.	8.45 oz (250 ml) can RTF 24 cans / case  UltraPak enteral closed system:  1 liter bag RTF 6 bags / case  1.5 liter bag RTF 4 bags / case	Protein (18% kcals) - Calcium-potassium caseinate  Fat (42% kcals) (MCT 20%, LCT 80%) - Canola oil, high oleic safflower oil, MCT (fractionated coconut and palm kernel oil), pea fiber, oligofructose, inulin  Carbohydrate (40% kcals) - Maltodextrin, modified cornstarch

Product	WIC Issuance	Size (Max)*	<b>Nutrient Source</b>
NUTREN JUNIOR NUTREN JUNIOR FIBER (Nestle Clinical Nutrition)  USE: A nutritionally complete, isotonic medical food (pediatric oral supplement/tube feed) for children ages 1-10 with cancer, developmental delay, cerebral palsy, fat malabsorption or growth failure. High whey protein content may improve tolerance, facilitate gastric emptying and support normal growth and development. Appropriate for short or long-term use. Kosher, lactose-free, gluten-free, low-residue (without fiber). Nestle flavor packets available.  Per 250 ml: 250 kcals, 7.5 g protein, 12.4 g fat, 27.5 g CHO, 3.5 mg iron  Osmolality: 350 mOsm/kg  Flavors: vanilla  CAUTION: For use only under strict medical supervision. Not for individuals with galactosemia. Not for parenteral use.	Approved with prescription.  Authorized by RD.  Renew Rx/6 months.	8.45 oz (250 ml) can RTF 24 cans / case (Children - 107)  UltraPak enteral closed system:  1 liter bag RTF 6 bags / case (Children - 26)	Protein (12% kcals) (50% whey, 50% casein) - Milk protein concentrate, whey protein concentrate  Fat (44% kcals) (MCT 21%, LCT 79%) - Soybean oil, canola oil MCT (fractionated coconut and palm kernel oil)  Carbohydrate (44% kcals) - Maltodextrin, sucrose, pea fiber, oligofructose, inulin (with fiber)
NUTREN PROBALANCE (Nestle Clinical Nutrition)  USE: A nutritionally complete, high-calorie and protein medical food (oral supplement/tube feed) for older children and adults with fluid restrictions or congestive heart failure. Provides high levels of vitamins and minerals. For the dietary management of diarrhea or constipation. Appropriate for short or long-term use. Kosher, lactose-free, gluten-free, low-cholesterol. Nestle flavor packets available.  Per 250 ml: 300 kcals, 13.5 g protein, 10.2 g fat, 39 g CHO, 4.5 mg iron  Osmolality: 350-450 mOsm/kg  Flavors: unflavored, vanilla  CAUTION: For use only under strict medical supervision. Not for individuals with galactosemia. Not for parenteral use.	Approved with prescription.  Authorized by RD.  Renew Rx/6 months.	8.45 oz (250 ml) can RTF 24 cans / case (Women - 107)  UltraPak enteral closed system:  1 liter bag RTF 6 bags / case (Women - 26)  1.5 liter bag RTF 4 bags / case (Women - 17)	Protein (18% kcals) - Calcium-potassium caseinate  Fat (30% kcals) (MCT 20%, LCT 80%) - Canola oil, MCT (fractionated coconut and palm kernel oil), corn oil  Carbohydrate (52% kcals) - Maltodextrin, corn syrup solids, soy polysaccharides, gum arabic

Product	WIC Issuance	Size (Max)*	<b>Nutrient Source</b>
NUTREN PULMONARY (Nestle Clinical Nutrition) (Formerly NutriVent)  USE: A nutritionally complete, low-carbohydrate, high-calorie and protein medical food (pulmonary oral supplement/tube feed) for older children and adults with pulmonary disease or congestive heart failure. Reduces carbon dioxide production and respiratory quotient in pulmonary patients. Contains a balanced lipid profile to improve tolerance. Kosher, lactose-free, gluten-free, low-residue. Nestle flavor packets available.  Per 250 ml: 375 kcals, 17 g protein, 25 g CHO, 23.7 g fat, 4.5 mg iron  Osmolality: 330-450 mOsm/kg  Flavors: vanilla  CAUTION: For use only under strict medical supervision. Not for individuals with galactosemia. Not for parenteral use.	Approved with prescription.  Authorized by RD.  Renew Rx/6 months.	8.45 oz (250 ml) can RTF 24 cans / case (Women - 107)  UltraPak enteral closed system:  1 liter bag RTF 6 bags / case (Women - 26)	Protein (18% kcals) - Calcium-potassium caseinate  Fat (55% kcals) (MCT 40%, LCT 60%) - MCT (fractionated coconut and palm kernel oil), canola oil, corn oil  Carbohydrate (27% kcals) - Maltodextrin
NUTREN RENAL (Nestle Clinical Nutrition) (Formerly NutriRenal)  USE: A nutritionally complete, high-calorie and protein medical food (renal oral supplement/tube feed) for older children and adults with cachexia, kidney disease (especially for those on hemodialysis), or renal dysfunction. Reduced electrolyte content to help manage imbalances. Minimizes urea production. Lipid profile helps facilitate absorption. Appropriate for short or long-term use. Kosher, lactose-free, gluten-free, low-residue. Nestle flavor packets available.  Per 250 ml: 500 kcals, 17.5 g protein, 51.2 g CHO, 26 g fat, 6 mg iron  Osmolality: 650 mOsm/kg  Flavors: vanilla  CAUTION: For use only under strict medical supervision. Not for individuals with galactosemia. Not for parenteral use.	Approved with prescription.  Authorized by RD.  Renew Rx/6 months.	8.45 oz (250 ml) can RTF 24 cans / case (Women – 107)	Protein (14% kcals) - Calcium-potassium caseinate  Fat (46% kcals) (MCT 50%, LCT 50%) - MCT (fractionated coconut and palm kernel oil), canola oil, corn oil  Carbohydrate (40% kcals) - Corn syrup solids, maltodextrin, sugar

Product	WIC Issuance	Size (Max)*	<b>Nutrient Source</b>
NUTREN REPLETE	Approved with	8.45 oz (250 ml) can RTF	Protein (25% kcals)
NUTREN REPLETE FIBER (Nestle Clinical Nutrition)	prescription.	24 cans / case	- Calcium-potassium
		(Children / Women - 107)	caseinate
<b>USE:</b> A nutritionally complete, high-protein <u>medical food</u> (oral supplement/tube feed)	Authorized by RD.		<b>7</b>
for <u>older children and adults</u> with <u>congestive heart failure, stage 2-3 pressure sores.</u>	Renew Rx/6 months.	UltraPak enteral closed system:	<b>Fat</b> (30% kcals)
burns or minor surgical wounds. Formulated to support healing and protein repletion. Kosher, lactose-free, gluten-free, low-residue (without fiber). Nestle flavor packets	Renew Rx/6 months.	1 liter bag RTF	(MCT 25%, LCT 75%) - Canola oil, MCT
available.		6 bags / case	(fractionated coconut and
avanatic.		(Women – 26)	palm kernel oil)
Per 250 ml: 250 kcals, 15.6 g protein, 8.5 g fat, 28.3 g CHO, 4.5 mg iron		(Women 20)	pann kerner on)
		1.5 liter bag RTF	Carbohydrate (45%
Osmolality: 300-390 mOsm/kg		4 bags / case	kcals)
		(Women – 17)	- Maltodextrin, corn
<b>CAUTION:</b> For use only under strict medical supervision. Not for individuals with			syrup solids, soy
galactosemia. Not for parenteral use.			polysaccharides (with
		0.45	fiber)
NUTRIHEAL (Nestle Clinical Nutrition)	Approved with	8.45 oz (250 ml) can RTF	<b>Protein</b> (25% kcals)
LICE: A nutritionally complete high meetin medical food (wound healing and	prescription.	24 cans / case (Children/Women - 107)	- Calcium potassium caseinate
<b>USE:</b> A nutritionally complete, high-protein <u>medical food</u> (wound healing oral supplement) for <u>older children and adults</u> with <u>stage 1-2 pressure sores or minor surgical</u>	Authorized by RD.	(Children/Women - 107)	casemate
wounds. For skin integrity and early-stage wound healing. Appropriate for	Authorized by KD.		<b>Fat</b> (30% kcals)
carbohydrate-controlled or sodium/potassium controlled diets. Kosher, lactose-free,	Renew Rx/6 months.		- Canola oil, corn oil
gluten-free, low-residue. Nestle flavor packets available.	Action Tay o months.		Canona on, com on
1			Carbohydrate (45%
Per 250 ml: 250 kcals, 15.6 g protein, 8.3 g fat, 28.2 g CHO, 2.25 mg iron			kcals)
			- Corn syrup solids,
Osmolality: 480 mOsm/kg			sucrose
Flavors: vanilla swirl			
<b>CAUTION:</b> For use only under strict medical supervision. Not for individuals with galactosemia. Not for parenteral use.			

Product	WIC Issuance	Size (Max)*	<b>Nutrient Source</b>
NUTRIHEP (Nestle Clinical Nutrition)  USE: A nutritionally complete, high-calorie medical food (hepatic oral supplement) for older children and adults with hepatic disease or hepatic encephalopathy. Rich in branched-chain amino acids and low in aromatic and ammonia-forming amino acids. Lipid profile facilitates fat absorption. For oral use or tubefeeding. Kosher, lactose-free, gluten-free, low-residue. Nestle flavor packets available.  Per 250 ml: 375 kcals, 10 g protein, 5.3 g fat, 72.5 g CHO, 4.5 mg iron  Osmolality: 790 mOsm/kg  CAUTION: For use only under strict medical supervision. Not for individuals with galactosemia. Not for parenteral use.  OA 1 (Mead Johnson)  USE: An isoleucine-, methionine-, threonine- and valine-free infant formula and medical food (metabolic) for infants and toddlers with propionic academia or methylmalonic academia. Contains increased levels of B vitamins for cofactor production. Iron-fortified. Vanilla scent. Gluten-free, lactose-free, galactose-free.  Per 100 g: 500 kcals, 15.7 g protein, 26 g fat, 51 g CHO, 9.6 mg iron  Osmolality: 370 mOsm/kg  CAUTION: For use only under strict medical supervision. Not intended as a sole source of nutrition. Not for parenteral use.	Approved with prescription.  Authorized by RD.  Renew Rx/6 months.  Approved with prescription.  Authorized by RD.  Renew Rx/6 months.	8.45 oz (250 ml) can RTF 24 cans / case (Children/Women - 107)  16 oz (454 g) can powder 6 cans / case (Infants - 8)(Children - 9) 1 scoop powder = 4.5 g	Protein (11% kcals) - Crystalline L-amino acids, whey protein concentrate  Fat (12% kcals) (MCT 70%, LCT 30%) - MCT (fractionated coconut and palm kernel oil), canola oil, corn oil  Carbohydrate (77% kcals) - Maltodextrin, modified corn starch  Protein (12% kcals) - Amino acids (without isoleucine, methionine, threonine, valine)  Fat (47% kcals) - Vegetable oil (palm olein, soy, coconut, high oleic sunflower oils)  Carbohydrate (41% kcals) - Corn syrup solids, sugar, modified corn starch, maltodextrin
USE: An isoleucine-, methionine-, threonine- and valine-free medical food (metabolic) for children and adults with propionic academia or methylmalonic academia. Provides adequate protein, linoleic and linolenic acid and vitamins and minerals not available from low-protein foods while supplying fewer calories than OA 1. Iron-fortified. Vanilla scent. Gluten-free, lactose-free, galactose-free.  Per 100 g: 410 kcals, 21 g protein, 9 g fat, 59 g CHO, 12.2 mg iron  Osmolality: 370 mOsm/kg  CAUTION: For use only under strict medical supervision. Not intended as a sole source of nutrition. Not for parenteral use.	Approved with prescription.  Authorized by RD.  Renew Rx/6 months.	16 oz (454 g) can powder 6 cans / case (Children/Women – 9) 1 scoop powder = 16 g	Protein (21% kcals) - Amino acids (without isoleucine, methionine, threonine, valine)  Fat (20% kcals) - Soy oil  Carbohydrate (59% kcals) - Corn syrup solids, sugar, modified corn starch, maltodextrin

Product	WIC Issuance	Size (Max)*	<b>Nutrient Source</b>
OPTIMENTAL (Abbott Nutrition)  USE: A medical food (elemental oral supplement/tube feed) for older children and adults with Crohn's disease, malabsorptive conditions requiring elemental diets or stress/trauma. Contains FOS (prebiotics that may help promote gut health), arginine and elevated levels of antioxidants. Lactose-free, gluten-free, low-residue.  Per 8 oz: 237 kcals, 12.2 g protein, 6.7 g fat, 32.9 g CHO, 3 mg iron  Osmolality: 540 mOsm/kg  Flavors: vanilla, unflavored (Ready-To-Hang)  CAUTION: For use only under strict medical supervision. Not for parenteral use.  OS 1 (Milupa North America)  DISCONTINUED 4/06  OS 2 (Milupa North America)  USE: An isoleucine-, methionine-, threonine- and valine-free medical food (metabolic)	Approved with prescription.  Authorized by RD.  Renew Rx/6 months.  Approved with prescription.	8 oz (237 ml) can RTF 24 cans / case (Women - 113)  1000 ml container Ready-To-Hang 8 containers / case (Women - 26)  17.5 oz (500 g) can powder 2 cans / case (Children/Women - 8)	Protein (21% kcals) - Soy protein hydrolysate, partially hydrolyzed sodium caseinate  Fat (25% kcals) - Structured lipid (interesterified sardine oil and MCT), canola oil, soybean oil  Carbohydrate (55% kcals) - Corn maltodextrin, sucrose, fructooligosaccharides  Protein (75% kcals) - Amino Acids (without isoleucine, methionine,
for children and adults with propionic academia or vitamin B <sub>12</sub> non-responsive methylmalonic acidemia. Enriched with vitamins, minerals and trace elements.  Per 100 g: 300 kcals, 56 g protein, 0 g fat, 18.9 g CHO, 15 mg iron  CAUTION: For use only under strict medical supervision for individuals with propionic academia or vitamin B <sub>12</sub> non-responsive methylmalonic acidemia. Not intended as a sole source of nutrition. Not for parenteral use.	Authorized by RD.  Renew Rx/ 6 months	Standard dilution: Follow rx as directed by physician.  1 Tbsp powder = 9 g	threonine, valine)  Fat (0% kcals)  Carbohydrate (25% kcals) - Sugar
OSMOLITE (Abbott Nutrition)  USE: A nutritionally complete, isotonic medical food (tube feed) for older children and adults with intolerance to hyperosmolar feedings. For oral use (for patients with altered taste perception) or tube feeding. Kosher, gluten-free, lactose-free, low-residue.  Per 8 oz: 250 kcals, 8.8 g protein, 8.2 g fat, 35.6 g CHO, 2.3 mg iron  Osmolality: 300 mOsm/kg  CAUTION: For use only under strict medical supervision. Not for parenteral use.	Approved with prescription.  Authorized by RD.  Renew Rx/6 months.	8 oz (237 ml) can RTF 24 cans / case (Women - 113) 1000 ml container Ready-To-Hang 8 containers / case (Women – 26)	Protein (14% kcals) - Sodium and calcium caseinates, soy protein isolate  Fat (29% kcals) - High oleic safflower oil, canola oil, MCT  Carbohydrate (57% kcals) - Corn maltodextrin

Product	WIC Issuance	Size (Max)*	<b>Nutrient Source</b>
OSMOLITE 1 CAL (Abbott Nutrition) (Formerly Osmolite HN)  USE: A nutritionally complete, isotonic medical food (standard tube feed) for older children and adults with caloric requirements of less than 2000 kcals per day or for patients with increased protein requirements. For oral use (for patients with altered taste perception) or tube feeding. Kosher, gluten-free, lactose-free, low-residue.  Per 8 oz: 250 kcals, 10.5 g protein, 8.2 g fat, 33.9 g CHO, 3.3 mg iron Osmolality: 300 mOsm/kg  CAUTION: For use only under strict medical supervision. Not for parenteral use.	Approved with prescription.  Authorized by RD.  Renew Rx/6 months.	8 oz (237 ml) can RTF 24 cans / case (Women - 113)  1000 ml container Ready-To-Hang 8 containers / case (Women - 26)  1500 ml container Ready-To-Hang 6 containers / case (Women - 17)	Protein (17% kcals) - Sodium and calcium caseinates, soy protein isolate  Fat (29% kcals) - High oleic safflower oil, canola oil, MCT  Carbohydrate (54% kcals) - Corn maltodextrin
OSMOLITE 1.2 CAL (Abbott Nutrition) (Formerly Osmolite HN Plus)  USE: A nutritionally complete, high-calorie and protein, isotonic medical food (standard tube feed) for older children and adults with high calorie and protein needs. For oral use (for patients with altered taste perception) or tube feeding. Kosher, glutenfree, lactose-free, low-residue.  Per 8 oz: 285 kcals, 13.2 g protein, 9.3 g fat, 37.5 g CHO, 4.3 mg iron Osmolality: 360 mOsm/kg  CAUTION: For use only under strict medical supervision. Not for parenteral use.	Approved with prescription.  Authorized by RD.  Renew Rx/6 months.	8 oz (237 ml) can RTF 24 cans / case (Children/Women - 113)  1000 ml container Ready-To-Hang 8 containers / case (Children/Women - 26)  1500 ml container Ready-To-Hang 6 containers / case (Children/Women - 17)	Protein (19% kcals) - Sodium caseinate, calcium caseinate  Fat (29% kcals) - High oleic safflower oil, canola oil, MCT  Carbohydrate (53% kcals) - Corn maltodextrin
OSMOLITE 1.5 CAL (Abbott Nutrition)  USE: A nutritionally complete, very high-calorie and protein, isotonic medical food (standard tube feed) for older children and adults with high calorie and protein needs. For oral use (for patients with altered taste perception) or tube feeding. Kosher, glutenfree, lactose-free, low-residue.  Per 8 oz: 355 kcals, 14.9 g protein, 11.6 g fat, 48.2 g CHO, 4.3 mg iron  Osmolality: 525 mOsm/kg  CAUTION: For use only under strict medical supervision. Not for parenteral use.	Not WIC approved.	8 oz (237 ml) can RTF 24 cans / case 1000 ml container Ready-To-Hang 8 containers / case	Protein (17% kcals) - Sodium caseinate, calcium caseinate  Fat (29% kcals) - High oleic safflower oil, canola oil, MCT  Carbohydrate (54% kcals) - Corn maltodextrin

Product	WIC Issuance	Size (Max)*	<b>Nutrient Source</b>
USE: A nutritionally complete, high-calorie and protein medical food (pulmonary tube feed) for critically ill, mechanically ventilated older children and adults with sepsis, SIRS, ALI, ARDS or fluid restrictions. Contains elevated levels of antioxidants. Gluten-free, lactose-free, low-residue.  Per 8 oz: 355 kcals, 14.8 g protein, 22.2 g fat, 25 g CHO, 4.5 mg iron Osmolality: 535 mOsm/kg  CAUTION: For use only under strict medical supervision. Not for parenteral use	Approved with prescription.  Authorized by RD.  Renew Rx/6 months.	8 oz (237 ml) can RTF 24 cans / case (Children/Women - 113) 1000 ml container Ready-To-Hang 8 containers / case (Children/Women – 26)	Protein (17% kcals) - Sodium and calcium caseinates  Fat (55% kcals) - Canola oil, MCT, sardine oil, borage oil  Carbohydrate (28% kcals) - Sucrose, corn maltodextrin
*PEDIASURE *PEDIASURE with FIBER (Abbott Nutrition)  USE: A nutritionally complete, milk-based medical food (pediatric oral supplement) for children ages 1-13 who are undernourished due to an illness or medical condition. For oral use or tubefeeding. Prepared with low-fluoride water. Kosher, gluten-free, lactose-free.  Per 8 oz: 237 kcals, 7 g protein, 9 g fat, 31-32 g CHO, 3.3 mg iron  Osmolality: 480-560 mOsm/kg  Flavors: vanilla (only flavor for Pediasure with fiber), chocolate, strawberry, banana cream, orange cream  CAUTION: For use only under strict medical supervision. Not for children with galactosemia. Not for parenteral use.	Approved with prescription.  Authorized by RD.  Renew Rx/6 months.	8 oz (237 ml) can RTF 24 cans / case (Children - 113)	Protein (12% kcals) - Milk protein concentrate, whey protein concentrate, soy protein isolate  Fat (35% kcals) - High oleic safflower oil, soy oil, MCT  Carbohydrate (53% kcals) - Sucrose, corn maltodextrin, dextrose, soy fiber

Product	WIC Issuance	Size (Max)*	<b>Nutrient Source</b>
PEDIASURE ENTERAL FORMULA PEDIASURE ENTERAL FORMULA with FIBER and FOS (Abbott Nutrition)	Approved with prescription.	8 oz (237 ml) can RTF 24 cans / case (Children- 113)	Protein (12% kcals) - Milk protein concentrate
USE: A nutritionally complete, milk-based medical food (pediatric tube feed) for children ages 1-13 who are undernourished due to an illness or medical condition. Prepared with low-fluoride water. Kosher, gluten-free, lactose-free.  Per 8 oz: 237 kcals, 7-7.1 g protein, 9-9.4 g fat, 31-32.7 g CHO, 3.3 mg iron  Osmolality: 335-345 mOsm/kg  Flavors: vanilla  CAUTION: For use only under strict medical supervision. Not for children with galactosemia. Not for parenteral use.	Authorized by RD.  Renew Rx/6 months.	500 ml container Ready-To-Hang 8 containers / case (Children – 53)	Fat (35% kcals) - High oleic safflower oil, soy oil, MCT  Carbohydrate (53% kcals) - Corn maltodextrin, sucrose, dextrose, FOS, oat fiber soy fiber (with fiber and FOS)
PEDIATRIC E028 (Nutricia North America) (Renamed E028 Splash)			
PEDIATRIC PEPTINEX DT PEDIATRIC PEPTINEX DT with FIBER (Novartis)  USE: A nutritionally complete medical food (semi-elemental pediatric tube feed) for children ages 1-10 with abnormal bowel function, Crohn's disease, GI impairment, GI fistula, impaired digestion and absorption or limited gut function. Lactose free, low-residue (without fiber).  Per 250 ml: 250 kcals, 7.5 g protein, 9.8 g fat, 34.5 g CHO, 3.5 mg iron  Osmolality: 290 mOsm/kg  CAUTION: For use only under medical supervision. Not for patients with galactosemia.	Approved with prescription.  Authorized by RD.  Renew Rx/6 months.	8.45 oz (250 ml) can RTF 24 cans / case (Children - 107)	Protein (12% kcals) - Casein hydrolysate (milk), free amino acids  Fat (33% kcals) - MCT oil, soybean oil  Carbohydrate (55% kcals) - Maltodextrin, modified corn starch

Product	WIC Issuance	Size (Max)*	<b>Nutrient Source</b>
PEPDITE JUNIOR (Nutricia North America) (Formerly Pepdite One +)  USE: A nutritionally complete medical food (semi-elemental pediatric tube feed/oral supplement) for children ages 1-10 with gastrointestinal tract impairment, malabsorption, short bowel syndrome, whole protein intolerance and other medical conditions that require a partially amino-acid based diet. Contains extra vitamins and minerals for malabsorptive conditions. Non-dairy hydrolysates. Can be used as a follow-up for Neocate Infant Formula. Milk-free, lactose-free, galactose-free, fructose-free, sucrose-free. SHS flavor packets available.  Per 100 kcals: 3.1 g protein, 5 g fat, 10.6 g CHO, 1.4 mg iron  Osmolality: 430-440 mOsm/kg  Flavors: unflavored, banana  CAUTION: For use only under medical supervision.	Approved with prescription.  Authorized by RD.  Renew Rx/6 months.	1.8 oz (51 g) packet powder 15 packets / case (Children – 80)  Standard dilution = 30 kcals/oz: 1 packet powder to 7 oz water yields 8 oz formula.	Protein (12% kcals) - Hydrolyzed protein (pork, soy)  Fat (45% kcals) -Fractionated coconut oil, canola oil, high oleic safflower oil  Carbohydrate (42% kcals) - Corn syrup solids (banana flavor also contains sucrose)
PEPTAMEN PEPTAMEN with PREBIO (Nestle Clinical Nutrition)  USE: A nutritionally complete medical food (elemental tube feed/oral supplement) for older children and adults with impaired GI function (malabsorption, pancreatitis, short-bowel syndrome, inflammatory bowel disease, chronic diarrhea, radiation enteritits, cystic fibrosis, delayed gastric emptying, cerebral palsy, crohn's disease) or if transitioning from TPN. Lactose-free, gluten-free, low-residue. Nestle Flavor Packets available.  Per 250 ml: 250 kcals, 10 g protein, 9.8 g fat, 31.8 g CHO, 4.5 mg iron  Osmolality: 270-380 mOsm/kg  Flavors: unflavored, vanilla (only flavor available in Peptamen with prebio)  CAUTION: For use only under strict medical supervision. Not for individuals with galactosemia. Not for parenteral use. May not be appropriate for individuals with food allergies.	Approved with prescription.  Authorized by RD.  Renew Rx/6 months.	8.45 oz (250 ml) can RTF 24 cans / case (Women - 107)  UltraPak enteral closed system:  1 liter bag RTF 6 bags / case (Women - 26)  1.5 liter bag RTF 4 bags / case (Women - 17)	Protein (16% kcals) (100% whey protein) - Hydrolyzed whey protein  Fat (33% kcals) (MCT 70%, LCT 30%) -MCT (fractionated coconut and palm kernel oil), soybean oil  Carbohydrate (51% kcals) - Maltodextrin, cornstarch, inulin, oligofructose (with prebio)

Product	WIC Issuance	Size (Max)*	<b>Nutrient Source</b>
PEPTAMEN 1.5 (Nestle Clinical Nutrition)  USE: A nutritionally complete, very high-calorie and protein medical food (elemental tube feed/oral supplement) for older children and adults with impaired GI function (malabsorption, pancreatitis, short-bowel syndrome, inflammatory bowel disease, chronic diarrhea, radiation enteritits, cystic fibrosis, delayed gastric emptying, cerebral palsy, crohn's disease) and with shortened feeding schedules and fluid restrctions or if transitioning from TPN. Lactose-free, gluten-free, low-residue. Nestle Flavor Packets available.  Per 250 ml: 375 kcals, 16.9 g protein, 14 g fat, 47 g CHO, 6.75 mg iron  Osmalility: 550 mOsm/kg  Flavors: unflavored, vanilla  CAUTION: For use only under strict medical supervision. Not for individuals with galactosemia. Not for parenteral use. May not be appropriate for individuals with food allergies.	Approved with prescription for adults.  Authorized by RD.  Renew Rx/6 months.	8.45 oz (250 ml) can RTF 24 cans / case (Women - 107)  UltraPak enteral closed system:  1 liter bag RTF 6 bags / case (Women - 26)  1.5 liter bag RTF 4 bags / case (Women - 17)	Protein (18% kcals) (100% whey protein) - Hydrolyzed whey protein  Fat (33% kcals) (MCT 70%, LCT 30%) -MCT (fractionated coconut and palm kernel oil), soybean oil  Carbohydrate (49% kcals) - Maltodextrin, cornstarch
PEPTAMEN AF (Nestle Clinical Nutrition)  USE: A nutritionally complete, high-calorie and very high protein medical food (elemental tube feed) for older children and adults with ARDS, IBD, organ transplant, short bowel syndrome, inflammatory bowel disease, acute protein malnutrition, cancer, sepsis or if transitioning from TPN. Advanced formulation is designed to meet the needs of highly stressed individuals who may experience inflammation and/or feeding intolerance. Contains prebio (may help support healthy gut flora). Lactose-free, glutenfree, low-residue.  Per 250 ml: 300 kcals, 18.9 g protein, 13.7 g fat, 26.7 g CHO, 3.6 mg iron  Osmolality: 390 mOsm/kg  CAUTION: For use only under strict medical supervision. Not for individuals with galactosemia. Not for parenteral use. May not be appropriate for individuals with food allergies.	Approved with prescription.  Authorized by RD.  Renew Rx/6 months.	8.45 oz (250 ml) can RTF 24 cans / case (Women - 107)  UltraPak enteral closed system:  1 liter bag RTF 6 bags / case (Women - 26)	Protein (25% kcals) (100% whey proteins) - Hydrolyzed whey protein  Fat (39% kcals) (MCT 50%, LCT 50%) - MCT (fractionated coconut and palm kernel oil), soybean oil, fish oil, soy lecithin  Carbohydrate (36% kcals) - Maltodextrin, cornstarch, oligofructose, inulin

Product	WIC Issuance	Size (Max)*	<b>Nutrient Source</b>
PEPTAMEN VHP (Nestle Clinical Nutrition) WILL BE DISCONTINUED 12/07 (Replace with Peptamen AF or Peptamen 1.5)  USE: A nutritionally complete, very high protein medical food (elemental tube feed/oral supplement) for older children and adults with impaired GI function (critical illness, protein-losing enteropathy, pancreatitis, short-bowel syndrome, diarrhea associated with hypoalbuminemia) and high protein needs or if transitioning from TPN. Lactose-free, gluten-free, low-residue. Nestle Flavor Packets available.  Per 250 ml: 250 kcals, 15.6 g protein, 9.8 g fat, 26.1 g CHO, 4.5 mg iron  Osmalility: 270-380 mOsm/kg  Flavors: unflavored, vanilla  CAUTION: For use only under strict medical supervision. Not for individuals with galactosemia. Not for parenteral use. May not be appropriate for individuals with food allergies.	Approved with prescription.  Authorized by RD.  Renew Rx/6 months.	8.45 oz (250 ml) can RTF 24 cans / case (Women - 107)  UltraPak enteral closed system:  1 liter bag RTF 6 bags / case (Women – 26)  1.5 liter bag RTF 4 bags / case (Women – 17)	Protein (25% kcals) (100% whey proteins) - Hydrolyzed whey protein  Fat (33% kcals) (MCT 70%, LCT 30%) - MCT oil (fractionated coconut and palm kernel oil), soybean oil  Carbohydrate (42% kcals) - Maltodextrin, cornstarch
PEPTAMEN JUNIOR PEPTAMEN JUNIOR FIBER PEPTAMEN JUNIOR with PREBIO (Nestle Clinical Nutrition)  USE: A nutritionally complete medical food (elemental pediatric tube feed/oral supplement) for children ages 1-10 with impaired GI function (short-bowel syndrome, cerebral palsy, cystic fibrosis, crohn's disease, HIV/AIDS, pancreatitis, malabsorption, chronic diarrhea, delayed gastric emptying, growth failure), developmental delay or if transitioning from TPN. Appropriate for short or long-term use. Lactose-free, glutenfree, low-residue (Peptamen Junior), low-cholesterol. Nestle flavor packets available.  Per 250 ml: 250 kcals, 7.5 g protein, 9.6 g fat, 34.4 g CHO, 3.5 mg iron  Osmolality: 260-400 mOsm/kg  Flavors: unflavored, vanilla (only flavor available for Peptamen Junior with prebio, Peptamen Junior Fiber), chocolate, strawberry  CAUTION: For use only under strict medical supervision. Not for individuals with galactosemia. Not for parenteral use. May not be appropriate for children with food allergies.	Approved with prescription.  Authorized by RD.  Renew Rx/6 months.	8.45 oz (250 ml) can RTF 24 cans / case (Children - 107)  UltraPak enteral closed system:  1 liter bag RTF 6 bags / case (Peptamen Junior only) (Children – 26)	Protein (12% kcals) (100% whey proteins) - Hydrolyzed whey protein  Fat (33% kcals) (MCT 60%, LCT 40%) - MCT (fractionated coconut and palm kernel oil), soybean oil, canola oil  Carbohydrate (55% kcals) - Maltodextrin, cornstarch, sucrose (with prebio), pea fiber, oligofructose, inulin (with fiber)

Product	WIC Issuance	Size (Max)*	<b>Nutrient Source</b>
PEPTAMEN JUNIOR POWDER (Nestle Clinical Nutrition)  USE: A nutritionally complete, isotonic medical food (elemental pediatric tube feed/oral supplement) for children ages 1-10 with impaired GI function (short-bowel syndrome, cerebral palsy, cystic fibrosis, crohn's disease, HIV/AIDS, pancreatitis, malabsorption, chronic diarrhea, delayed gastric emptying, growth failure.) developmental delay or if transitioning from TPN. Appropriate for short or long-term use. Lactose-free, gluten-free, low-residue. Nestle flavor packets available.  Per 55 g: 250 kcals, 7.5 g protein, 9.6 g fat, 34 g CHO, 2.5 mg iron  Osmolality: 305 mOsm/kg  Flavors: vanilla  CAUTION: For use only under strict medical supervision. Not for individuals with galactosemia. Not for parenteral use. May not be appropriate for children with food allergies.	Approved with prescription.  Authorized by RD.  Renew Rx/6 months.	14.1 oz (400 g) canister powder 12 canisters / case (Children – 10)	Protein (12% kcals) (100% whey proteins) - Hydrolyzed whey protein  Fat (33% kcals) (MCT 60%, LCT 40%) - MCT (fractionated coconut and palm kernel oil), soybean oil, high- oleic sunflower oil  Carbohydrate (55% kcals) - Maltodextrin, potato starch
PEPTINEX 1.0 (Novartis) (Formerly Peptinex)  USE: A nutritionally complete medical food (semi-elemental tube feed/oral supplement) for older children and adults with abnormal bowel function, bowel resection, Crohn's disease, GI impairment, HIV/AIDS, impaired digestion and absorption, limited gut function, malabsorption, pancreatic disorders or short bowel syndrome. Low fat content helps speed gastric emptying and absorption. Kosher, lactose-free, low-residue, may be suitable for a gluten free diet.  Per 8 oz: 237 kcals, 11.9 g protein, 4 g fat, 38.6 g CHO, 2.8 mg iron  Osmolality: 600 mOsm/kg  Flavors: creamy vanilla, rich chocolate  CAUTION: For use only under strict medical supervision.	Approved with prescription.  Authorized by RD.  Renew Rx/6 months.	8 oz (237 ml) tetra brik pak 27 brik paks / case (Women-113)	Protein (20% kcals) - Whey protein hydrolysate  Fat (15% kcals) - MCT oil, soybean oil  Carbohydrate (65% kcals) - Maltodextrin, sugar

Product	WIC Issuance	Size (Max)*	<b>Nutrient Source</b>
USE: A nutritionally complete, high-calorie and protein medical food (semi-elemental tube feed/oral supplement) for older children and adults with abnormal bowel function, bowel resection, Crohn's disease, GI impairment, HIV/AIDS, impaired digestion and absorption, limited gut function, malabsorption syndrome, pancreatic disorders or short bowel syndrome. Low fat content helps speed gastric emptying and absorption. Kosher, lactose-free, low-residue, may be suitable for a gluten free diet.  Per 8 oz: 360 kcals, 18 g protein, 10 g fat, 49 g CHO, 4 mg iron  Osmolality: 550 mOsm/kg  Flavors: vanilla  CAUTION: For use only under strict medical supervision.	Not WIC Approved.	8 oz (237 ml) tetra brik pak 27 brik paks / case	Protein (20% kcals) - Whey protein hydrolysate  Fat (25% kcals) - MCT oil, soybean oil  Carbohydrate (55% kcals) - Maltodextrin
PEPTINEX DT PEPTINEX DT with PREBIOTICS (Novartis)  USE: A nutritionally complete medical food (elemental tube feed) for older children and adults with abnormal bowel function, bowel resection, Crohn's disease, GI impairment, GI fistula, impaired digestion and absorption, limited gut function, malabsorption, pancreatic disorders, short bowel syndrome or intolerance to intact protein. Low fat content helps speed gastric emptying and absorption. Lactose-free, may be suitable for a gluten free diet.  Per 250 ml: 250 kcals, 12.5 g protein, 4.3 g fat, 41 g carbohydrate, 3 mg iron Osmolality: 290 mOsm/kg  CAUTION: For use only under medical supervision.	Approved with prescription.  Authorized by RD.  Renew Rx/6 months.	8.45 oz (250 ml) can RTF 24 cans / case (Women- 107)  1 liter closed system container 6 containers / case (Women – 26) (Peptinex DT only)  1.5 liter closed system container 6 containers / case (Women – 17) (Peptinex DT only)	Protein (20% kcals) - Casein hydrolysate (milk), free amino acids  Fat (15% kcals) - MCT oil, soybean oil  Carbohydrate (65% kcals) - Maltodextrin, modified cornstarch

Product	WIC Issuance	Size (Max)*	<b>Nutrient Source</b>
PERATIVE (Abbott Nutrition)	Approved with	8 oz (237 ml) can RTF	Protein (21% kcals)
	prescription.	24 cans / case	- Partially hydrolyzed
<b>USE:</b> A high calorie and protein, nutritionally complete <u>medical food</u> (partially		(Women - 113)	sodium caseinate, whey
hydrolyzed tube feed) for older children and adults with pressure ulcers, multiple	Authorized by RD.		protein hydrolysate, L-
<u>fractures, wounds, burns, metabolic stress or sugery.</u> Contains FOS (prebiotics that may		1000 ml container Ready-To-Hang	arginine, L-carnitine
help promote gut health) and added arginine (for wound healing and immune support).	Renew Rx/6 months.	8 containers / case	
Kosher, gluten-free, lactose-free, low-residue.		(Women – 26)	Fat (25% kcals)
			- Canola oil, MCT, corn
Per 8 oz: 308 kcals, 15.8 g protein, 8.8 g fat, 42.8 g CHO, 3.7 mg iron		1500 ml container Ready-To-Hang	oil
		6 containers / case	
Osmolality: 460 mOsm/kg		(Women – 17)	Carbohydrate (55%
			kcals)
<b>CAUTION:</b> For use only under medical supervision. Not for parenteral use.			- Corn maltodextrin,
			fructooligosaccharides
PERIFLEX ADVANCE (Nutricia North America)	Approved with	16 oz (454 g) can powder	Protein (36-38% kcals)
	prescription.	4 cans / case	- Amino acids (without
<b>USE:</b> A phenylalanine-free <u>medical food</u> (metabolic) for <u>older children and adults</u>		(Women - 9)	phenylalanine)
(including pregnant women) with phenylketonuria (PKU). Contains a balanced mixture	Authorized by RD.		
of all other essential and non-essential amino acids, CHO, fat, vitamins, minerals and		Standard dilution: Follow Rx as	<b>Fat</b> (29-31% kcals)
trace elements.	Renew Rx/6 months.	directed by physician. 1 oz water to	- High oleic safflower oil,
		every 5-6 g powder.	canola oil, fractionated
Per 100 g: 369-385 kcals, 35 g protein, 12.6 g fat, 29-33 g CHO, 12.9 mg iron			coconut oil
		1 Tbsp powder = $8 g$	
Osmolality:			Carbohydrate (31-36%
Dilution 1 to 4 – 1060-1100 mOsm/kg			kcals)
Dilution 1 to 5 – 830-890 mOsm/kg			- Corn syrup solids,
			sucrose
Flavors: unflavored, orange, chocolate			
<b>CAUTION:</b> For use only under strict medical supervision. Not intended as the sole			
source of nutrition. Not for parenteral use.			

Product	WIC Issuance	Size (Max)*	<b>Nutrient Source</b>
PERIFLEX JUNIOR (Nutricia North America)  USE: A phenylalanine-free medical food (metabolic) for children with phenylketonuria (PKU). Contains a balanced mixture of all other essential and non-essential amino acids, CHO, fat, vitamins, minerals and trace elements.  Per 100 g: 395-411 kcals, 20 g protein, 17 g fat, 40.5-44.5 g CHO, 12 mg iron  Osmolality: Dilution 1 to 4 – 750–810 mOsm/kg  Dilution 1 to 5 – 590-640 mOsm/kg  Flavors: unflavored, orange, chocolate  CAUTION: For use only under strict medical supervision. Not intended as the sole source of nutrition. Not for parenteral use.  PFD 1 (Mead Johnson)  USE: A protein- and amino acid-free infant formula and medical food (metabolic) for infants and toddlers with various amino acid metabolism disorders. Contains increased levels of B vitamins for cofactor production. Provides essential fatty acids. Vanilla scent. Gluten-free, lactose-free, galactose-free.  Per 100 g: 530 kcals, 0 g protein, 32 g fat, 60 g CHO, 10.5 mg iron  Osmolality: 210 mOsm/kg  CAUTION: For use only under strict medical supervision. Not for parenteral use.	Approved with prescription.  Authorized by RD.  Renew Rx/6 months.  Approved with prescription.  Authorized by RD.  Renew Rx/6 months.	16 oz (454 g) can powder 4 cans / case (Children - 9)  Standard dilution: Follow Rx as directed by physician. Recommended dilution (1 to 5) is 30 g powder to 5 oz water.  1 Tbsp powder = 8 g  16 oz (454 g) can powder 6 cans / case (Infants - 8)(Children - 9) 1 scoop powder = 4.5 g	Protein (19-20% kcals) - Amino acids (without phenylalanine)  Fat (37-39% kcals) - Canola oil, high oleic safflower oil, fractionated coconut oil  Carbohydrate (41-43% kcals) - Corn syrup solids, sucrose  Protein (0% kcals) - None  Fat (54% kcals) - Vegetable oil (palm olein, soy, coconut, and high oleic sunflower oils)  Carbohydrate (46% kcals) - Corn syrup solids, modified corn starch,
PFD 2 (Mead Johnson)  USE: A protein- and amino acid-free medical food (metabolic) for children and adults with various amino acid metabolism disorders. Can be mixed with condition-specific amino acids or protein to make a nutritionally complete beverage or used as a calorie, vitamin and mineral supplement in cases where amino acid and protein needs are met but needs for calories, vitamins and minerals is not. Provides essential fatty acids. Vanilla scent. Gluten-free, lactose-free, galactose-free.  Per 100 g: 400 kcals, 0 g protein, 4.8 g fat, 88 g CHO, 6.3 mg iron  CAUTION: For use only under strict medical supervision. Not for parenteral use.	Approved with prescription.  Authorized by RD.  Renew Rx/6 months.	16 oz (454 g) can powder 6 cans / case (Children/Women - 9) 1 scoop powder = 15.6 g	rotein (0% kcals) - None  Fat (11% kcals) - Soy oil  Carbohydrate (89% kcals) - Corn syrup solids, sugar, modified corn starch

Product	WIC Issuance	Size (Max)*	Nutrient Source
PHENEX-1 (Abbott Nutrition)  USE: A phenylalnine-free infant formula and medical food (metabolic) for infants and toddlers with phenylketonuria (PKU) or hyperphenylalaninemia. Supplemented with L-carnitine, L-glutamine and taurine. Fortified with L-tyrosine. Iron-fortified.  Per 100 g: 480 kcals, 15 g protein, 21.7 g fat, 53 g CHO, 9 mg iron  Osmolality: 370 mOsm/kg  CAUTION: For use only under strict medical supervision for infants and toddlers with proven PKU or hyperphenylalaninemia. Not intended as a sole source of nutrition. Not for parenteral use.	Approved with prescription.  Authorized by RD.  Renew Rx/6 months.	14.1 oz (400 g) can powder 6 cans / case (Infants - 9)(Children - 10) Standard dilution = 20 kcals/oz 1 Tbsp powder = 7 g	Protein (13% kcals) - Amino acids (without phenylalanine)  Fat (41% kcals) - High oleic safflower oil, coconut oil, soy oil  Carbohydrate (44% kcals) - Corn syrup solids
PHENEX-2 (Abbott Nutrition)  USE: A phenylalanine-free medical food (metabolic) for children and adults with phenylketonuria (PKU) or hyperphenylalaninemia. Supplemented with L-carnitine, L-glutamine and taurine. Fortified with L-tyrosine.  Per 100 g: 410 kcals, 30 g protein, 14 g fat, 35 g CHO, 13 mg iron  Flavors: unflavored, vanilla  Osmolality: 1215-1290 mOsm/kg  CAUTION: For use only under strict medical supervision for children and adults with proven PKU or hyperphenylalaninemia. Not intended as a sole source of nutrition. Not for parenteral use.	Approved with prescription.  Authorized by RD.  Renew Rx/6 months.	14.1 oz (400 g) powder 6 cans/case (Children/Women - 10) Standard dilution = 30 kcals/oz 1 Tbsp powder = 8 g	Protein (13% kcals) - Amino acids (without phenylalanine)  Fat (31% kcals) - High oleic safflower oil, coconut oil, soy oil  Carbohydrate (44% kcals) - Corn syrup solids
PHENYLADE 40 DRINK MIX (Applied Nutrition Corp)  USE: A high-protein, phenylalanine-free medical food (metabolic) for children and adults with phenylketonuria (PKU). Fortified with vitamins and minerals. Intended as the primary source of protein nutrition and a significant source of calories in the management of PKU.  Per 100 g: 336 kcals, 40 g protein, 2 g fat, 40 g CHO, 13.9 mg iron  Flavors: unflavored, citrus  CAUTION: Must only be given to individuals with phenylketonuria under strict medical supervision. Not intended as a sole source of nutrition.	Approved with prescription.  Authorized by RD.  Renew Rx/6 months.	.88 oz (25 g) pouch powder 20 pouches / case (Contact State RD for max) Standard dilution: 1 pouch powder to 4-6 oz water.	Protein (48% kcals) - L-amino acids (without phenylalanine)  Fat (5% kcals) - Partially hydrogenated coconut oil  Carbohydrate (48% kcals) - Sucrose, corn syrup solids, modified food starch

Product	WIC Issuance	Size (Max)*	Nutrient Source
PHENYLADE AMINO ACID BARS (Applied Nutrition Corp)  USE: A phenylalanine-free medical food (metabolic) for children and adults with phenylketonuria (PKU). Provides an alternative source of protein, fat, and CHO. Can supplement all or part of the protein prescription when traditional liquid formula is insufficient or not tolerated. A vitamin/mineral supplement may be necessary.  Per 47-50 g bar: 270 kcals, 10 g protein, 17-18 g fat, 17-19 g CHO, 0 mg iron  Flavors: chocolate, white chocolate, chocolate crispy  CAUTION: Must only be given to individuals with phenylketonuria under strict medical supervision. Not intended as a sole source of nutrition.	Approved with prescription.  Authorized by State RD.  Renew Rx/6 months.	47 g bar (chocolate/white chocolate) 12 bars / case (Contact State RD for max) 50 g bar (chocolate crispy) 12 bars / case (Contact State RD for max)	Protein (15% kcals) - Amino acids (without phenylalanine)  Fat (57-60% kcals) - Cocoa butter  Carbohydrate (25-28% kcals) - Sucrose, crisp rice (chocolate crispy)
PHENYLADE AMINO ACID BLEND (Applied Nutrition Corp)  USE: A phenylalanine-free medical food (metabolic) for children and adults with phenylketonuria (PKU). Can be added to foods and drinks normally consumed or to traditional PKU formula to increase protein content. A vitamin/mineral supplement may be necessary.  Per 13 g: 42 kcals, 10 g protein, 0 g fat, 0 g carbohydrate, 0 mg iron  CAUTION: Must only be given to individuals with PKU under strict medical supervision. Not intended as a sole source of nutrition.	Approved with prescription.  Authorized by RD.  Renew Rx/6 months.	16 oz (454 g) can powder 4 cans / case (Children/Women - 9) 13 g pouch powder 10 pouches / case (Contact State RD for max)	Protein (100% kcals) - Amino acids (without phenylalanine) Fat (0% kcals) Carbohydrate (0% kcals)
PHENLYADE MTE AMINO ACID BLEND (Applied Nutrition Corp)  USE: A phenylalanine-free medical food (metabolic) for children and adults with phenylketonuria (PKU). Can be added to foods and drinks normally consumed or to traditional PKU formula to increase protein content. Fortified with minerals and trace elements.  Per 13 g: 42 kcals, 10 g protein, 0 g fat, 0 g carbohydrate, 0 mg iron  CAUTION: Must only be given to individuals with PKU under strict medical supervision. Not intended as a sole source of nutrition.	Approved with prescription.  Authorized by RD.  Renew Rx/6 months.	16 oz (454 g) can powder 4 cans / case (Children/Women - 9) 13 g pouch powder 10 pouches / case (Contact State RD for max)	Protein (100% kcals) - Amino acids (without phenylalanine)  Fat (0% kcals) - None  Carbohydrate (0% kcals) - None

Product	WIC Issuance	Size (Max)*	<b>Nutrient Source</b>
PHENYLADE DRINK MIX (Applied Nutrition Corp)  USE: A phenylalanine-free medical food (metabolic) for children and adults with phenylketonuria (PKU). Intended as the primary source of protein nutrition and a significant source of calories in the management of PKU. Fortified with vitamins and minerals.  Per 100 g: 400 kcals, 25 g protein, 13 g fat, 47 g CHO, 13 mg iron  Flavors: vanilla, orange creme, strawberry, chocolate  CAUTION: Must only be given to individuals with phenylketonuria under strict medical supervision. Not intended as a sole source of nutrition.	Approved with prescription.  Authorized by RD.  Renew Rx/6 months.	16 oz (454 g) can powder 4 cans / case (Children/Women - 9)  Standard dilution: 1 scoop powder to 6-8 oz water.  1 scoop powder = 40 g  One can yields approximately 11 servings.	Protein (25% kcals) - Amino acids (without phenylalanine)  Fat (29% kcals) -Partially hydrogenated coconut oil  Carbohydrate (47% kcals) - Sucrose, corn syrup solids, modified food starch
PHENYL-FREE 1 (Mead Johnson) (Formerly Lofenalac)  USE: A phenylalanine-free infant formula (metabolic) for infants with phenylketonuria (PKU). Contains higher levels of vitamins and minerals than standard infant formulas. Increased levels of B vitamins for cofactor production. Iron-fortified. Vanilla scent. Gluten-free, lactose-free, galactose-free.  Per 100 g: 500 kcals, 16.2 g protein, 26 g fat, 51 g CHO, 9.6 mg iron Osmolality: 370 mOsm/kg  CAUTION: For use only under strict medical supervision. Not intended as a sole source of nutrition. Not for parenteral use.	Approved with prescription.  Authorized by RD.  Renew Rx/6 months.	16 oz (454 g) can powder 6 cans / case (Infants - 8)(Children - 9) 1 scoop powder = 4.5 g	Protein (13% kcals) - Amino acids (without phenylalanine)  Fat (47% kcals) - Vegetable oil (palm olein, soy, coconut, and high oleic sunflower oils)  Carbohydrate (40% kcals) - Corn syrup solids, modified corn starch, sucrose
PHENYL-FREE 2 (Mead Johnson)  USE: A phenylalanine-free medical food (metabolic) for children and adults with phenylketonuria (PKU). Contains lower levels of fat and fewer total calories than Phenyl-free 1. Provides essential and non-essential amino acids, CHO, fat, essential fatty acids, vitamins and minerals. Iron-fortified. Vanilla scent. Gluten-free, lactose-free, galactose-free.  Per 100 g: 410 kcals, 22 g protein, 8.6 g fat, 60 g CHO, 12.2 mg iron  Osmolality: 920 mOsm/kg  CAUTION: For use only under strict medical supervision. Not intended as a sole source of nutrition. Not for parenteral use.	Approved with prescription.  Authorized by RD.  Renew Rx/6 months.	16 oz (454 g) can powder 6 cans / case (Children/Women - 9) 1 scoop powder = 17.6 g	Protein (22% kcals) - Amino acids (without phenylalanine)  Fat (19% kcals) - Soy oil  Carbohydrate (59% kcals) - Sucrose, corn syrup solids, modified corn starch

Product	WIC Issuance	Size (Max)*	<b>Nutrient Source</b>
PHENYL-FREE 2 HP (Mead Johnson)  USE: A high protein, phenylalanine-free medical food (metabolic) for children, adults and pregnant women with phenylketonuria (PKU) that require fewer calories than provided by Phenyl-free 2. Contains higher levels of protein, vitamins and minerals than Phenyl-free 2. Provides essential and non-essential amino acids, CHO, fat, essential fatty acids, vitamins and minerals. Iron-fortified. Vanilla scent. Gluten-free, lactose-free, galactose-free.  Per 100 g: 390 kcals, 40 g protein, 6.3 g fat, 44 g CHO, 15.7 mg iron.  CAUTION: For use only under strict medical supervision. Not intended as a sole source of nutrition. Due to higher levels of amino acids, the taste of amino acids is more prevalent in Phenyl-free 2 HP. Not for parenteral use.	Approved with prescription.  Authorized by RD.  Renew Rx/6 months.	16 oz (454 g) can powder 6 cans / case (Children/Women - 9) 1 scoop powder = 16.3 g	Protein (41% kcals) - Amino acids (without phenylalanine)  Fat (14% kcals) - Soy oil  Carbohydrate (45% kcals) - Sucrose, corn syrup solids, modified corn starch
PHLEXY - 10 ADD INS (Nutricia North America)  USE: A phenylalanine-free medical food (metabolic) for children over 4 and adults (including pregnant women) with phenylketonuria (PKU). Can be added to low-protein foods. Flavorless.  Per 17 g: 83 kcals, 10 g protein, 4.8 g fat, 0 g CHO  Note: The Phlexy - 10 system includes bars, capsules, drink mix and tablets (not WIC approved.) These products can be used independently or in combination with other phenylalanine-free products or protein sources. Phlexy-Vits (not WIC approved) are available to be used as a vitamin/mineral supplement with the Phlexy-10 system.  CAUTION: For use only under strict medical supervision. Not intended as a sole source of nutrition. Not for parenteral use.	Approved with prescription.  Authorized by RD.  Renew Rx/6 months.	17 g sachet powder 40 sachets / box (Contact State RD for max)	Protein (48% kcals) - Amino acids (without phenylalanine)  Fat (52% kcals) - Palm oil  Carbohydrate (0% kcals) - None

Product	WIC Issuance	Size (Max)*	<b>Nutrient Source</b>
PHLEXY - 10 BARS (Nutricia North America)  USE: A phenylalanine-free medical food (metabolic) for children and adults with phenylketonuria (PKU). Contains a balanced mixture of all other essential and non-essential amino acids, CHO and fat. Does not contain vitamins, minerals or trace elements.  Per 42 g: 156 kcals, 8.3 g protein, 4.5 g fat, 20.5 g CHO  Flavor: citrus  Note: The Phlexy - 10 system includes bars, capsules, drink mix and tablets (not WIC approved.) These products can be used independently or in combination with other phenylalanine-free products or protein sources. Phlexy-Vits (not WIC approved) are available to be used as a vitamin/mineral supplement with the Phlexy-10 system.  CAUTION: For use only under strict medical supervision. Not intended as a sole source of nutrition.	Approved with prescription.  Authorized by RD.  Renew Rx/6 months.	42 g bar 20 bars / case (Contact State RD for max)	Protein (21% kcals) - Amino acids (without phenylalanine)  Fat (26% kcals) - Hydrogenated vegetable oil (soy, palm), refined vegetable oil (peanut)  Carbohydrate (53% kcals) - Sucrose, freeze dried fruit (apricot), glucose
PHLEXY - 10 CAPSULES (Nutricia North America)  USE: A phenylalanine-free medical food (metabolic) for children and adults with phenylketonuria (PKU). Contains a balanced mixture of all other essential and non-essential amino acids. Does not contain vitamins, minerals or trace elements.  Per capsule: 33 kcals, 8.3 g protein, 0 g fat, 0 g CHO  Note: The Phlexy - 10 system includes bars, capsules, drink mix and tablets (not WIC approved.) These products can be used independently or in combination with other phenylalanine-free products or protein sources. Phlexy-Vits (not WIC approved) are available to be used as a vitamin/mineral supplement with the Phlexy-10 system.  CAUTION: For use only under strict medical supervision. Not intended as a sole source of nutrition.	Approved with prescription.  Authorized by RD.  Renew Rx/6 months.	200 capsules / bottle (Contact State RD for max)	Protein (100% kcals) - Amino acids (without phenylalanine)  Fat (0 % kcals) - None  Carbohydrate (0% kcals) - None

Product	WIC Issuance	Size (Max)*	<b>Nutrient Source</b>
PHLEXY - 10 DRINK MIX (Nutricia North America)  USE: A phenylalanine-free medical food (metabolic) for children and adults with phenylketonuria (PKU). Contains a balanced mixture of all other essential and non-essential amino acids and CHO. Does not contain vitamins, minerals or trace elements.  Per 20 g: 69 kcals, 8.3 g protein, 0 g fat, 8.8 g CHO  Osmalility: 1172 mOsm/kg  Flavors: blackcurrant-apple, tropical sunrise  Note: The Phlexy - 10 system includes bars, capsules, drink mix and tablets (not WIC approved.) These products can be used independently or in combination with other phenylalanine-free products or protein sources. Phlexy-Vits (not WIC approved) are available to be used as a vitamin/mineral supplement with the Phlexy-10 system.  CAUTION: For use only under strict medical supervision. Not intended as a sole source of nutrition. Not for parenteral use.	Approved with prescription.  Authorized by RD.  Renew Rx/6 months.	20 g sachet powder 30 sachets / box (Contact State RD for max)  Standard dilution = 1 sachet powder to water to yield 3.5 oz drink mix.	Protein (48% kcals) - Amino acids (without phenylalanine)  Fat (0% kcals) - None  Carbohydrate (51% kcals) - Sucrose, corn syrup solids
<ul> <li>PHLEXY - 10 TABLETS (Nutricia North America)</li> <li>USE: A phenylalanine-free medical food (metabolic) for children and adults with phenylketonuria (PKU). Contains a balanced mixture of all other essential and non-essential amino acids. Does not contain vitamins, minerals or trace elements.</li> <li>Per tablet: 38 kcals, 8.3 g protein, .2 g fat, .65 g CHO.</li> <li>Note: The Phlexy - 10 system includes bars, capsules, drink mix and tablets (not WIC approved.) These products can be used independently or in combination with other phenylalanine-free products or protein sources. Phlexy-Vits (not WIC approved) are available to be used as a vitamin/mineral supplement with the Phlexy-10 system.</li> <li>CAUTION: For use only under strict medical supervision. Not intended as a sole source of nutrition.</li> </ul>	Not WIC approved.	75 tablets / bottle	Protein (87% kcals) - Amino acids (without phenylalanine)  Fat (5% kcals) - Negligible  Carbohydrate (7 % kcals) - Microcrystalline cellulose

Product	WIC Issuance	Size (Max)*	<b>Nutrient Source</b>
PHLEXY – VITS (Nutricia North America)  USE: A <u>vitamin, mineral and trace element preparation</u> for <u>older children and adults</u> with <u>restrictive therapeutic diets</u> . One 7 g packet supplies the majority of vitamins and minerals needed to meet the DRI of individuals 11 years and older.  Per 7 g: .2 kcals, 0 g protein, 0 g fat, 0 g CHO  CAUTION: For use only under strict medical supervision. Not intended as a sole source of nutrition.	Not WIC approved.	7 g packet powder 30 packets / case  1 sachet phlexy-vits to 1 sachet Phlexy drink mix; add powder to make 5 oz.	Protein (0% kcals) - None  Fat (0% kcals) - None  Carbohydrate (0% kcals) - None
PIVOT 1.5 CAL (Abbott Nutrition)  USE: A very-high calorie and protein medical food (tube feed) for older children and adults who are immunosuppressed, metabolically stressed or have fluid restrictions.  Contains FOS (prebiotic that may help maintain gut health) and arginine. Gluten-free, lactose-free, low-residue.  Per 8 oz: 355 kcals, 22.2 g protein, 12 g fat, 40.9 g CHO, 4.3 mg iron, 1.8 g fiber  Osmolality: 595 mOsm/kg  CAUTION: For use only under strict medical supervision. Not for parenteral use.	Not WIC approved.	8 oz (237 ml) can RTF 24 cans / case 1000 ml container Ready-To-Hang 8 containers / case	Protein (25% kcals) - Partially hydrolyzed sodium caseinate, whey protein hydrolysate, Larginine, L-carnitine  Fat (30% kcals) - Structured lipid (interesterified sardine oil and MCT), soy oil, canola oil  Carbohydrate (45% kcals) - Corn syrup solids, fructooligosaccharides
PKU 1 (Milupa North America) DISCONTINUED 4/06			
PKU 2 (Milupa North America)  USE: A phenylalanine-free medical food (metabolic) for children with phenylketonuria or hyperphenylalaninemia. Enriched with vitamins, minerals and trace elements.  Per 100 g: 290 kcals, 67 g protein, 0 g fat, 6.2 g CHO, 15 mg iron  CAUTION: For use only under strict medical supervision for children with proven phenylketonuria or hyperphenylalaninemia. Not intended as a sole source of nutrition. Not for parenteral use.	Approved with prescription.  Authorized by RD.  Renew Rx/6 months.	17.5 oz (500 g) can powder 2 cans / case (Children - 8) 1 Tbsp powder = 9 g	Protein (92% kcals) - Amino acids (without phenylalanine)  Fat (0% kcals) - None  Carbohydrate (9% kcals) - Sugar

Product	WIC Issuance	Size (Max)*	<b>Nutrient Source</b>
PKU 2 Tomato (Milupa North America)  USE: A low-phenylalanine medical food (metabolic) for children over 5 and adults with phenylketonuria or hyperphenylalaninemia. Enriched with vitamins, minerals and trace elements.  Per 100 g: 412 kcals, 23.3 g protein, 9.9 g fat, 57.4 g CHO, 6.6 mg iron  Flavors: tomato  CAUTION: For use only under strict medical supervision for children with proven phenylketonuria or hyperphenylalaninemia. Not intended as a sole source of nutrition. Not for parenteral use. Contains traces of phenylalanine.	Approved with prescription.  Authorized by RD.  Renew Rx/6 months.	45 g sachet powder (Contact State RD for max)  1 Tbsp powder = 9 g	Protein (23% kcals) - Amino acids (without phenylalanine)  Fat (22% kcals) - Vegetable oils (coconut oil, palm olein, palm oil, canola oil, sunflower oil)  Carbohydrate (56% kcals) - Corn syrup solids
PKU 3 (Milupa North America)  USE: A phenylalanine-free medical food (metabolic) for adolescents, adults and pregnant women with phenylketonuria or hyperphenylalaninemia. Enriched with vitamins, minerals and trace elements.  Per 100 g: 280 kcals, 68 g protein, 0 g fat, 1.7 g CHO, 21 mg iron  CAUTION: For use only under strict medical supervision for individuals with proven phenylketonuria or hyperphenylalaninemia. Not intended as a sole soure of nutrition. Not for parenteral use.	Approved with rescription.  Authorized by RD.  Renew Rx/6 months.	17.5 oz (500 g) can powder 2 cans / case (Women – 8) 1 Tbsp = 8.5 g	Protein (97% kcals) - Amino acids (without phenylalanine)  Fat (0% kcals) - None  Carbohydrate (2.4% kcals) - Sugar
POLYCAL (Nutricia North America)  USE: A medical food (metabolic) for infants, children and adults in need of additional calories, with disease related malnutrition, renal falure, liver disease, metabolic disorders and conditions requiring a high-energy, fluid-restricted diet. Concentrated carbohydrate source. For oral use or tube feeding. Lactose-free, gluten-free, sucrose-free, galactose-free.  Per 100 g: 384 kcals, 0 g protein, 0 g fat, 96 g CHO, 0 mg iron  CAUTION: For use only under strict medical supervison. Polycal should be fed to infants only as directed by a physician. Not intended as a sole source of nutrition. Not for parenteral use.	Approved with prescription.  Authorized by RD.  Renew Rx/6 months.	14 oz (400 g) can powder 12 cans / case (Infants – 9)(Children/Women – 10) 1 Tbsp powder = 7.5 g	Protein (0% kcals) - None  Fat (0% kcals) - None  Carbohydrate (100% kcals) - Maltodextrin

Product	WIC Issuance	Size (Max)*	<b>Nutrient Source</b>
POLYCOSE (Abbott Nutrition)  USE: A medical food (glucose polymer) for infants, children and adults in need of additional calories. Useful in supplying carbohydrate calories for protein-, electrolyte-, and fat-restricted diets. For oral use or tube feeding. Kosher, lactose-free, gluten-free, low-residue.  Per 100 g: 380 kcals, 0 g protein, 0 g fat, 94 g CHO, 0 mg iron  Osmolality: 900 mOsm/kg  CAUTION: For use only under strict medical supervison. Polycose should be fed to infants only as directed by a physician. Not intended as a sole source of nutrition. Not for parenteral use.	Approved with prescription.  Authorized by RD.  Renew Rx/6 months.	12.3 oz (350 g) can powder 6 cans / case (Infants – 10)(Children/Women – 11)  4.2 oz bottle RTF 48 bottles / case (Infants – 191)(Children/Women – 216)  1 Tbsp powder = 6 g	Protein (0% kcals) - None  Fat (0% kcals) - None  Carbohydrate (100% kcals) - Glucose polymers from hydrolysis of corn starch
PORTAGEN (Mead Johnson)  USE: A milk-based medical food for children and adults with defects in the intraluminal hydrolysis of fat (decreased pancreatic lipase, decreased bile salts), defective mucosal fat absorption (decreased mucosal permeability, decreased absorptive surface), and/or defective lymphatic transport of fat (intestinal lymphatic obstruction). Gluten-free, lactose-free, low-residue.  Per 100 g: 470 kcals, 16.5 g protein, 22 g fat, 54 g CHO, 8.8 mg iron  Osmolality: 350 mOsm/kg  CAUTION: For use only under strict medical supervision. Not intended as a sole source of nutrition. If used long-term, supplementation of essential fatty acids and ultratrace minerals should be considered. Persons should start Portagen beverage slowly and start with one or two small servings per day until they become accustomed to the product, since abdominal discomfort and/or diarrhea may occur. Not for parenteral use.	Approved with prescription.  Authorized by RD.  Renew Rx/6 months.	16 oz (454 g) can powder 6 cans / case (Children/women - 9) Standard dilution = 30 kcals/oz: Add 3 scoops powder (28.2 g) to 4 oz water to yield 4.5 oz formula.	Protein (14% kcals) - Sodium caseinate  Fat (40% kcals) - MCT oil, corn oil  Carbohydrate (46% kcals) - Corn syrup solids, sucrose

Product	WIC Issuance	Size (Max)*	<b>Nutrient Source</b>
PREGESTIMIL PREGESTIMIL 24 (Mead Johnson)	Approved with prescription.	3 oz bottle RTF 48 bottles / case (Infants - 268)(Children - 303)	Protein (11% kcals) - Casein hydrolysate, amino acids
USE: An isotonic infant formula (hypoallergenic) for infants with gastrointestinal problems (fat malabsorption, sensitive to intact proteins). Iron-fortified. Lactose-free, sucrose-free.  Per 100 kcals: 2.8 g protein, 5.6 g fat, 10.2 g CHO, 1.9 mg iron  Osmolality: 280 mOsm/kg  CAUTION: For use only under strict medical supervision. Not recommended for routine use in VLBW infants who may be at increased risk of developing gastrointestinal complications.	Pregestimil 20 Authorized by CPA.  Pregestimil 24 Authorized by RD.  Renew Rx/6 months.	(mails - 200)(Children - 303)	Fat (48% kcals) - MCT, corn oil, soy oil, high oleic safflower oil  Carbohydrate (41% kcals) - Corn syrup solids, modified corn starch
*PREGESTIMIL LIPIL PREGESTIMIL LIPIL 22 PREGESTIMIL LIPIL 24 (Mead Johnson)  USE: An infant formula (hypoallergenic) for infants with gastrointestinal problems (fat malabsorption and sensitivity to intact proteins). Docosahexaenoic acid (DHA) and Arachidonic acid (ARA) have been added. Iron-fortified. Gluten-free, lactose-free, galactose-free, sucrose-free.  Per 100 kcals: 2.8 g protein, 5.6 g fat, 10.2 g CHO, 1.8 mg iron  Osmolality: 280 mOsm/kg  CAUTION: For use only under medical supervision. Not recommended for routine use in VLBW infants who may be at increased risk of developing gastrointestinal complications.	Approved with prescription.  Pregestimil 20 Authorized by CPA.  Pregestimil 24 Authorized by RD.  Renew Rx/6 months.	16 oz (454 g) can powder 6 cans / case (Infants - 8)(Children - 9) Standard dilution = 20 kcals/oz 1 scoop powder = 8.9 g 1 can powder yields approximately 128 oz formula.	Protein (11% kcals) - Casein hydrolysate, amino acids  Fat (48% kcals) - MCT oil, soy oil, corn oil, high oleic oil (safflower or sunflower), DHA, ARA  Carbohydrate (41% kcals) - Corn syrup solids, dextrose, modified corn starch
PRODUCT 3200AB (Mead Johnson) DISCONTINUED (Renamed TYROS 1, TYROS 2)			

Product	WIC Issuance	Size (Max)*	<b>Nutrient Source</b>
PRODUCT 3232A (Mead Johnson)  USE: A protein hydrolysate infant formula and medical food (hypoallergenic) for infants and children with disaccharidase deficiencies or other disorders of carbohydrate metabolism. To be used with added carbohydrate. Contains tapioca starch. Glutenfree, lactose-free, galactose-free.  Per 100 g: 22 g protein, 33 g fat, 33 g CHO, 14.8 mg iron  Osmolality: 360-640 mOsm/kg (prepared with 59 g added carbohydrate; varies by source)  CAUTION: For use only under strict medical supervision. Not intended as a sole source of nutrition. For long-term use, additional fatty acids should be considered. Not for parenteral use.	Approved with prescription.  Authorized by RD.  Renew Rx/6 months.	16 oz (454 g) can powder 6 cans / case (Infants - 8)(Children - 9) Standard dilution = 20 kcals/oz 1/2 cup powder = 81 g	Protein (11% kcals) - Casein hydrolysate, amino acids  Fat (35% kcals) - MCT, corn oil  Carbohydrate (54% kcals) - Modified tapioca starch
PRODUCT 80056 (Mead Johnson) DISCONTINUED (Replaced with PFD1, PFD 2)  PROMOD (Abbott Nutrition) DISCONTINUED 5/06			
PROMOTE with FIBER (Abbott Nutrition)  USE: A nutritionally complete, very-high protein medical food (tube feed/oral supplement) for older children and adults with low caloric needs or at risk for protein-energy malnutrition or pressure ulcers. Kosher, gluten-free, lactose-free, low-residue (without fiber).  Per 8 oz: 237 kcals, 14.8 g protein, 6.2-6.7 g fat, 30.8-32.8 g CHO, 4.3 mg iron Osmolality: 340-380 mOsm/kg  Flavors: unflavored (only flavor available in Ready-To-Hang), vanilla  CAUTION: For use only under medical supervision. Not for parenteral use.	Approved with prescription.  Authorized by RD.  Renew Rx/6 months.	8 oz (237 ml) can RTF 24 cans / case (Women - 113)  1000 ml Ready-To-Hang 8 containers / case (Women - 26)  1500 ml Ready-To-Hang 6 containers / case (Women - 17)	Protein (25% kcals) - Sodium and calcium caseinates, soy protein isolate  Fat (23-25% kcals) - High oleic safflower oil, canola oil, MCT  Carbohydrate (50-52% kcals) - Corn maltodextrin, sucrose, oat fiber, soy fiber(with fiber)
PRO-PEPTIDE (Hormel HealthLabs) DISCONTINUED			
PRO-PEPTIDE for KIDS (Hormel HealthLabs) DISCONTINUED			
PRO-PEPTIDE VHN (Hormel HealthLabs) DISCONTINUED			

Product	WIC Issuance	Size (Max)*	<b>Nutrient Source</b>
PRO-PHREE (Abbott Nutrition)  USE: A protein-free infant formula and medical food for infants and toddlers in need of extra calories, minerals and vitamins or on a protein restriction. Supplemented with L-carnitine and taurine. Iron-fortified.  Per 100 g: 520 kcals, 0 g protein, 28 g fat, 65 g CHO, 11.9 mg iron  Osmolality: 205 mOsm/kg  CAUTION: For use only under strict medical supervision. Not intended as a sole source of nutrition. Not for parenteral use.	Approved with prescription.  Authorized by RD.  Renew Rx/6 months.	14.1 oz (400 g) can powder 6 cans / case (Infants - 10)(Children - 11) Standard dilution = 20 kcals/oz 1 Tbsp powder = 7 g	Protein (0% kcals) - None  Fat (48% kcals) - High oleic safflower oil, coconut oil, soy oil  Carbohydrate (50% kcals) - Corn syrup solids
PROPIMEX - 1 (Abbott Nutrition)  USE: A methionine- and valine-free infant formula and medical food (metabolic) for infants and toddlers with propionic or methylmalonic acidemia. Low in isoleucine, threonine and tryptophan. Supplemented with taurine. Fortified with L-carnitine and iron.  Per 100 g: 480 kcals, 15 g protein, 21.7 g fat, 53 g CHO, 9 mg iron  Osmolality: 370 mOsm/kg  CAUTION: Must only be given to infants and toddlers with proven propionic or methylmalonic acidemia, under strict medical supervision. Not intended as a sole source of nutrition. Not for parenteral use.	Approved with prescription.  Authorized by RD.  Renew Rx/6 months.	14.1 oz (400 g) can powder 6 cans / case (Infants - 10)(Children - 11) Standard dilution = 20 kcals/oz 1 Tbsp powder = 7 g	Protein (13% kcals) - Amino acids (without methionine, valine)  Fat (41% kcals) - High oleic safflower oil, coconut oil, soy oil  Carbohydrate (44% kcals) - Corn syrup solids
PROPIMEX - 2 (Abbott Nutrition)  USE: A methionine- and valine-free medical food (metabolic) for children and adults with propionic or methylmalonic acidemia. Low in isoleucine, threonine and tryptophan. Supplemented with taurine. Fortified with L-carnitine.  Per 100 g: 410 kcals, 30 g protein, 13 g fat, 35 g CHO, 13 mg iron  Osmolality: 1350 mOsm/kg  CAUTION: Must only be given to children and adults with proven propionic or methylmalonic acidemia, under strict medical supervision. Not intended as a sole source of nutrition. Not for parenteral use.	Approved with prescription.  Authorized by RD.  Renew Rx/6 months.	14.1 oz (400 g) can powder 6 cans / case (Children/Women – 11) Standard dilution = 30 kcals/oz 1 Tbsp powder = 8 g	Protein (29% kcals) - Amino acids (without methionine, valine)  Fat (29% kcals) - High oleic safflower oil, coconut oil, soy oil  Carbohydrate (34% kcals) - Corn syrup solids

Product	WIC Issuance	Size (Max)*	Nutrient Source
PROSURE SHAKE (Abbott Nutrition)  USE: A medical food (oral supplement/tube feed) for older children and adults with cancer. Therapeutic nutrition that may help build mucle and promote weight gain, so strength and physical activity can improve. Contains EPA (may help normalize metabolism) and FOS (prebiotics that may help promote gut health Gluten-free, lactose-free, low-residue.  Per 8 oz: 300 kcals, 17 g protein, 7 g fat, 44 g CHO, .32 mg iron, 3 g fiber  Osmolality: 600 mOsm/kg  Flavors: vanilla, banana  CAUTION: For use only under strict medical supervision. Not for parenteral use.	Approved with prescription.  Authorized by RD.  Renew Rx/6 months.	8 oz (237 ml) can RTF 24 cans / case (Women - 113)	Protein (23% kcals) - Sodium and calcium caseinates, milk protein isolate, L-carnitine  Fat (21% kcals) - Sardine oil, MCT, canola oil, soy oil  Carbohydrate (57% kcals) - Corn maltodextrin, sucrose, corn syrup, FOS
PROTIFER (Nutricia North America)  USE: A medical food (metabolic) for infants, children and adults in need of additional calories, with disease related conditions or modified protein needs, catabolic states, hypoproteinemia, conditions where there are significant protein losses, conditions where sodium and/or potassium intake are restricted, modular diets. Concentrated protein source. For oral use or tube feeding. Gluten-free.  Per 100 g: 373 kcals, 88.5 g protein, 1.6 g fat, <1.5 g CHO, 0 mg iron  CAUTION: For use only under strict medical supervison. Protifer should be fed to infants only as directed by a physician. Not intended as a sole source of nutrition. Not for parenteral use.	Approved with prescription.  Authorized by RD.  Renew Rx/6 months.	8 oz (225 g) can powder 12 cans / case (Infants – 16)(Children/Women – 18)  1 Tbsp powder = 4 g	Protein (95% kcals) - Concentrate milk protein  Fat (4% kcals) - Soy lecithin  Carbohydrate (1% kcals) - Negligible

Product	WIC Issuance	Size (Max)*	<b>Nutrient Source</b>
USE: A protein-vitamin-mineral infant formula and medical food (metabolic) for infants, children and adults with abetalipoproteinemia, hypobetalipoproteinemia, cholestasis, chylothorax, chylous ascites, fatty acid oxidation defects, glutaric aciduria type II, glycogen storage disease types II, III, and IV, hyperlipoproteinemia type I (fasting chylomicronemia), lymphangiectasis, intestinal malabsorption of carbohydrate and/or fat, malonyl coenzyme A decarboxylase deficiency, neurologically handicapped patients with low energy needs, X-linked adrenoleukodystrophy or in need of increased protein, minerals and vitamins. Virtually carbohydrate- and fat-free. Supplemented with L-carnitine and taurine. Iron-fortified.  Per 100 g: 313 kcals, 73 g protein, 1.4 g fat, 2.0 g CHO, 40 mg iron  CAUTION: For use only under strict medical supervision. Not intended as a sole source of nutrition. Not for parenteral use.	Approved with prescription.  Authorized by RD.  Renew Rx/6 months.	5.3 oz (150 g) can powder 6 cans / case (Infants - 24)(Children - 27) Standard dilution = 20 kcals/oz To prepare 1000 ml formula, add 30 g ProViMin, 34 g fat and 69 g CHO to 900 ml water. 1 Tbsp powder = 2.9 g	Protein (93% kcals) - Sodium caseinate, amino acids  Fat (4% kcals) - Coconut oil  Carbohydrate (3% kcals) - Negligible
PULMOCARE (Abbott Nutrition)  USE: A nutritionally complete, low-carbohydrate, high-calorie medical food (pulmonary tube feed/oral supplement) for older children and adults with chronic obstructive pulmonary disease, cystic fibrosis or respiratory failure. Designed to help reduce carbon dioxide production. Fortified with antioxidants. Kosher, gluten-free, lactose-free, low-residue.  Per 8 oz: 355 kcals, 14.8 g protein, 25 g CHO, 22.1 g fat, 4.5 mg iron  Osmolality: 475 mOsm/kg  Flavors: unflavored (Ready to Hang), vanilla, strawberry  CAUTION: For use only under strict medical supervision. Not for parenteral use.	Approved with prescription.  Authorized by RD.  Renew Rx/6 months.	8 oz (237 ml) can RTF 24 cans / case (Women - 113)  1000 ml container Ready-To-Hang 8 containers / case (Women - 26)	Protein (17% kcals) - Sodium and calcium caseinates  Fat (55% kcals) - Canola oil, MCT, corn oil, high oleic safflower oil  Carbohydrate (28% kcals) - Sucrose, corn maltodextrin

Product	WIC Issuance	Size (Max)*	<b>Nutrient Source</b>
RCF Ross Carbohydrate Free Formula Base (Abbott Nutrition)  USE: A soy-based, carbohydrate-free infant formula (metabolic) for infants with seizure disorders requiring a ketogenic diet or unable to tolerate the type or amount of carbohydrate in milk or conventional infant formulas. Supplemented with L-carnitine and taurine. Iron-fortified.  Per 100 kcals (with 52 g CHO and 12 oz H <sub>2</sub> 0 mixed with 13 oz RCF): 3 g protein, 5.3 g fat, 10.1 g CHO, 1.8 mg iron  Osmolality: 168 mOsm/kg  CAUTION: For use only under strict medical supervision. Not for parenteral use.	Approved with prescription.  Authorized by RD.  Renew Rx/6 months.	13 oz can concentrate 12 cans / case (Infants - 31)(Children - 35) Standard dilution = 20 kcals/oz	Protein (20% kcals) - Soy protein isolate  Fat (80% kcals) - High oleic safflower oil, soy oil, coconut oil  Carbohydrate (0% kcals) - None
REABILAN (Nestle Clinical Nutrition) DISCONTINUED			
REABILAN HN (Nestle Clinical Nutrition) DISCONTINUED			
RE/GEN HP/HC RE/GEN HP/HC SF (Nutra/Balance)  USE: A high-calorie and protein medical food (renal oral supplement) for older children and adults with phosphorous, potassium or fluid -restricted diets or on dialysis. Kosher, low-lactose.  Per 6 oz: 345-375 kcals, 12-14 g protein, 16-17 g fat, 35-47 g CHO, 0 mg iron  Flavors: regular – vanilla, strawberry; sf - vanilla	Not WIC Approved.	6 oz carton RTF 27 cartons / case	Protein (14-15% kcals)  Fat (41-42% kcals)  Carbohydrate (41-50% kcals)
RENALCAL (Nestle Clinical Nutrition)  USE: A very high-calorie, low-protein, low-electrolyte medical food (renal tube feed/oral supplement) for older children and adults with acute renal failure. Supports positive nitrogen balance, helps minimize uremic symptoms. Contains arginine (to reduce potential for hyperammonemia). Kosher, lactose-free, gluten-free, low residue. Nestle flavor packets available.  Per 8.5 oz: 500 kcals, 8.6 g protein, 20.6 g fat, 72.6 g CHO, 0 mg iron  Osmolality: 600 mOsm/kg  CAUTION: For use only under strict medical supervision. Not intended as a sole source of nutrition. Not for individuals with galactosemia. Not for parenteral use.	Approved with prescription.  Authorized by RD.  Renew Rx/6 months.	8.45 oz (250 ml) can RTF 24 cans / case (Women - 107)	Protein (7% kcals) - Whey protein concentrate, amino acid blend  Fat (35% kcals) (MCT 70%, LCT 30%) - MCT (fractionated coconut and palm kernel oil), canola oil, corn oil  Carbohydrate (58% kcals) - Maltodextrin, cornstarch

Product	WIC Issuance	Size (Max)*	<b>Nutrient Source</b>
RE/NEPH (Nutra/Balance) DISCONTINUED (Renamed Re/Gen HP/HC)			
RE/NEPH REDUCED SUGAR (Nutra/Balance) DISCONTINUED (Renamed Re/Gen SF)			
RESOURCE 2.0 (Novartis) (Formerly Novasource 2.0)  USE: A nutritionally complete, high-calorie and protein medical food (oral supplement/tube feed) for older children and adults with anorexia, burn injury, COPD, congestive heart failure, developmental disabilities, malnutrition, pressure ulcers, respiratory disease, shortened feeding schedule or fluid restrictions. Kosher, lactose-free, low-residue, may be suitable for a gluten-free diet.  Per 8 oz: 480 kcals, 20 g protein, 20 g fat, 52 g CHO, 4.5 mg iron Osmolality: 790 mOsm/kg  Flavors: vanilla crème, butter pecan	Approved with prescription.  Authorized by RD.  Renew Rx/6 months.	8 oz (237 ml) tetra brik pak 27 brik paks / case (Women - 113) 32 oz tetra brik pak 12 brik paks / case (Women – 28)	Protein (17% kcals) - Calcim and sodium caseinate (milk)  Fat (40% kcals) - Canola oil  Carbohydrate (43% kcals) - Corn syrup solids, sugar, maltodextrin
<b>CAUTION:</b> For use only under medical supervision.			
RESOURCE ARGINAID (Novartis)  USE: A medical food for older children and adults (wound healing oral supplement/tube feed) with burn injuries, pressure ulcers, venuous stasis ulcers or other chronic wounds. Contains supplemental levels of L-Arginine and vitamins C and E. Kosher, lactose-free, sugar-free, may be suitable for gluten-free diets.  Per 9.2 g: 35 kcals, 4.5 g protein, 0 g fat, 4 g CHO, 0 mg iron  Osmolality: 170 mOsm/kg  Flavors: lemon, orange, cherry  CAUTION: For use only under medical supervision. Made in same plant with soy, milk, egg and wheat products. Phenylketonurics: contains phenylalanine.	Not WIC Approved.	9.2 g (.032 oz) packet powder 56 packets / case Mix one packet with 6-8 oz water.	Protein (53% kcals) - L-Arginine  Fat (0% kcals) - None  Carbohydrate (47% kcals) - Citric acid, malic acid

Product	WIC Issuance	Size (Max)*	<b>Nutrient Source</b>
USE: A medical food for older children and adults (wound healing oral supplement) with burn injuries, pressure ulcers, venuous ulcers or other chronic wounds. Contains supplemental levels of L-Arginine, zinc and vitamins C and E. Kosher, lactose-free, low-residue, may be suitable for gluten-free diets.  Per 8 oz: 250 kcals, 10.5 g protein, 0 g fat, 52 g CHO, 3.6 mg iron  Osmolality: 1340 mOsm/kg  Flavors: orange burst, wildberry  CAUTION: For use only under medical supervision. High-nitrogen and phosphorous content may not be appropriate for indivduals with kidney disease.	Not WIC Approved.	8 oz (237 ml) tetra brik pak RTF 27 brik paks / case	Protein (17% kcals) - Whey protein isolate, L-Arginine  Fat (0% kcals) - None  Carbohydrate (83% kcals) - Sugar, phosphoric acid, malic acid
<b>RESOURCE BENECALORIE</b> (Novartis)  USE: A high-calorie and protein medical food (oral supplement) for older children and adults with anorexia, burn injuries, COPD, cancer, failure to thrive, HIV/AIDS or malnutrition. Designed to combat significant unintended weight loss. Kosher, lactose-free, low-residue, sugar-free, may be suitable for a gluten-free diet.  Per 1.5 oz: 330 kcals, 7 g protein, 33 g fat, 0 g CHO, 0 mg iron  CAUTION: Not intended as a sole source of nutrition.	Approved with prescription.  Authorized by RD.  Renew Rx/6 months.	1.5 oz (41.3 g) cup powder 24 cups / case (Women - 98) Stir contents of single serving cup into foods or beverages.	Protein (9% kcals) - Calcium caseinate (milk)  Fat (91% kcals) - High Oleic Sunflower Oil, mono and diglycerides  Carbohydrate (0% kcals) - None
RESOURCE BENEPROTEIN INSTANT PROTEIN POWDER (Novartis)  USE: A high protein medical food (oral supplement/tube feed) for older children and adults with protein calorie malnutrition, on dialysis or in need of extra protein in their diet. Kosher, lactose-free, may be suitable for a gluten-free diet.  Per 100 g: 357.3 kcals, 85.7 g protein, 0 g at, 0 g CHO  CAUTION: For use under medical supervision. Made in same plant with soy, wheat, egg and milk products.	Not WIC Approved.	8 oz powder canister 6 canisters / case 7 g powder packet 75 packets / case 1 scoop powder = 7 g	Protein (100% kcals) - Whey protein isolate (milk), soy lecithin  Fat (0% kcals) - None  Carbohydrate (0% kcals) - None

Product	WIC Issuance	Size (Max)*	Nutrient Source
RESOURCE BREEZE (Novartis) (Formerly Resource Fruit Beverage)  USE: A medical food (clear liquid oral supplement) for older children and adults with anorexia, cancer, failure to thrive, fat malabsorption or pancreatic disorders. Kosher, lactose-free, low-residue, may be suitable for a gluten-free diet.  Per 8 oz: 250 kcals, 9 g protein, 0 g fat, 54 g CHO, 2.7 mg iron  Osmolality: 750 mOsm/kg  Flavors: orange, peach, wildberry, variety  CAUTION: For use under medical supervision.	Approved with prescription.  Authorized by RD.  Renew Rx/6 months	8 oz (237 ml) tetra brik pak 27 brik paks / case (Children/Women – 113)	Protein (14% kcals) - Whey protein isolate  Fat (0% kcals) - None  Carbohydrate (86% kcals) - Sugar, corn syrup
RESOURCE DIABETIC (Novartis) (Renamed Boost Diabetic)  RESOURCE DIABETIC TF (Novartis)  USE: A nutritionally complete medical food (diabetic tube feed) for older children and adults with diabetes, glucose intolerance or stress-induced hyperglycemia. Kosher, lactose-free, may be suitable for a gluten-free diet.  Per 1000 ml: 1060 kcals, 58.4 g protein, 49.8 g fat, 85 g CHO, 49.8 g fat, 15 mg iron Osmolality: 400 mOsm/kg  CAUTION: For use only under medical supervision.	Approved with prescription.  Authorized by RD.  Renew Rx/6 months.	1000 ml closed system container 6 containers / case (Women – 26)  1500 ml closed system container 6 containers / case (Women – 17)	Protein (22% kcals) - Sodium and calcium caseinates (milk), L-arginine, soy protein isolate  Fat (42% kcals) - Canola oil  Carbohydrate (36% kcals) - Tapioca dextrin, fructose, corn syrup solids

Product	WIC Issuance	Size (Max)*	<b>Nutrient Source</b>
RESOURCE DIABETISHIELD (Novartis)  USE: A medical food (clear liquid diabetic oral supplement) for older children and adults with diabetes, glucose intolerance or stress-induced hyperglycemia. Added arginine, chromium, and vitamins C and E. Kosher, lactose-free, fat-free, may be suitable for a gluten-free diet.  Per 8 oz: 150 kcals, 7 g protein, 0 g fat, 30 g CHO, 2.7 mg iron  Osmolality: 380 mOsm/kg  Flavors: orange twist, mixed berry  CAUTION: For use under medical supervision.	Not WIC Approved.	8 oz (237 ml) tetra brik pak 27 brik paks / case	Protein (19% kcals) - Whey protein isolate (milk), L-arginine  Fat (0% kcals) - None  Carbohydrate (81% kcals) - Corn syrup
RESOURCE FRUIT BEVERAGE (Novartis) (Renamed Resource Breeze)			
RESOURCE JUST FOR KIDS RESOURCE JUST FOR KIDS with FIBER (Novartis)  USE: A nutritionally complete medical food (pediatric oral supplement/tube feed) for children ages 1-10 with anorexia, cancer, developmental disabilities, failure to thrive, trauma, chronic illness or reduced appetite. Kosher, lactose-free, low-residue (without fiber), may be suitable for a gluten-free diet.  Per 237 ml: 237 kcals, 7.1 g protein, 11.9 g fat, 26 g CHO, 3.3 mg iron  Osmolality: 390-440 mOsm/kg  Flavors: without fiber - french vanilla, creamy strawberry, classic chocolate; with fiber - french vanilla  CAUTION: For use only under medical supervision. Not for individuals with galactosemia.	Approved with prescription.  Authorized by RD.  Renew Rx/6 months.	8 oz (237 ml) tetra brik pak 27 brik paks / case (Children - 113)	Protein (12% kcals) - Sodium and calcium caseinates (milk), whey protein concentrate  Fat (44% kcals) - High oleic sunflower oil, soybean oil, MCT oil  Carbohydrate (44% kcals) - Maltodextrin, sucrose, fructose (chocolate only)

Product	WIC Issuance	Size (Max)*	<b>Nutrient Source</b>
RESOURCE JUST FOR KIDS 1.5 CAL	Approved with	8 oz (237 ml) tetra brik pak	Protein (11% kcals)
RESOURCE JUST FOR KIDS 1.5 CAL with FIBER (Novartis)	prescription.	27 brik paks / case	- Sodium and calcium
USE: A nutritionally complete, high-calorie medical food (pediatric oral	Authorized by RD.	(Children – 113)	caseinates (milk), whey protein concentrate
supplement/tube feed) for <u>children ages 1-10</u> with <u>anorexia</u> , <u>bowel management</u> , <u>cancer</u> ,	·		
congestive heart failure, Crohn's disease, developmental disabilities, failure to thrive,	Renew Rx/6 months.		Fat (45% kcals)
<u>trauma, chronic illness, reduced appetite, shortened feeding schedule, fluid restrictions</u> <u>or high-calorie needs.</u> Kosher, lactose-free, may be suitable for a gluten-free diet.			- High oleic sunflower oil, soybean oil, MCT oil
Per 237 ml: 355 kcals, 10 g protein, 17.8 g fat, 39 g CHO, 3.3 mg iron			Carbohydrate (44% kcals)
Osmolality: 390-405 mOsm/kg			- Maltodextrin, sucrose
Flavors: french vanilla			
<b>CAUTION:</b> For use only under medical supervision. Not for individuals with galactosemia.			
SANDO SOURCE PEPTIDE (Novartis) DISCONTINUED (Replace with Peptinex DT)			
SCANDICAL (Axcan Pharma)	Approved with	8 oz (227 g) can powder 6 cans / case	Protein (0% kcals) - None
<b>USE:</b> A high-calorie medical food (oral supplement) for children and adults with	prescription.	(Children/Women - 18)	- None
malabsorption, cystic fibrosis, cancer or who need to gain or maintain weight. Allows	Authorized by RD.		<b>Fat</b> (64% kcals)
calories to be added to individual servings of food or beverages. Comes in a shaker-top	-		- Partially hydrogenated
dispenser can. Kosher, gluten-free.	Renew Rx/6 months.		vegetable oil (coconut or
Per 6.5 g: 35 kcals, 0 g protein, 2.5 g fat, 4 g CHO, 0 mg iron			soybean oils)
1 of 0.5 g. 35 kears, 0 g protein, 2.5 g rat, 4 g C110, 0 mg non			Carbohydrate (46%
<b>CAUTION:</b> Not intended as a sole source of nutrition.			kcals)
			- Maltodextrin

Product	WIC Issuance	Size (Max)*	<b>Nutrient Source</b>
SCANDISHAKE SCANDISHAKE SWEETENED with ASPARTAME (Axcan Pharma)	Approved with prescription.	3 oz (85 g) envelope powder 4 envelopes / box (Children/Women - 48)	Protein (4 -6% kcals) - Nonfat milk
USE: A high-calorie medical food (oral supplement) for children and adults with malabsorption, cystic fibrosis, cancer or who need to gain or maintain weight. Can be mixed with a variety of foods and beverages. Kosher, gluten-free.  Per 3 oz: 430-440 kcals, 5-8 g protein, 20-21 g fat, 53-58 g CHO, 0 mg iron  Flavors: vanilla, chocolate, strawberry (without aspartame)  CAUTION: Not intented as a sole source of nutrition.	Authorized by RD.  Renew Rx/6 months.	Recommendations to mix 1 envelope powder with 8 oz milk.	Fat (43% kcals) - Partially hydrogenated vegetable oil (coconut or soybean oils), MCT  Carbohydrate (49-53% kcals) - Maltodextrin, sugar, nonfat milk, corn syrup solids
SCANDISHAKE LACTOSE FREE (Axcan Pharma)  USE: A high-calorie medical food for children and adults with malabsorption, cystic fibrosis, cancer or who need to gain or maintain weight. Can be mixed with a variety of foods and beverages. Kosher, lactose-free, gluten-free,.  Per 3 oz: 430 kcals, 8 g protein, 20 g fat, 53-54 g CHO, 0 mg iron  Flavors: vanilla, chocolate  CAUTION: Not intented as a sole source of nutrition.	Not WIC Approved.	3 oz (85 g) envelope powder 4 envelopes / box (Children/Women - 48) Recommendations to mix 1 envelope powder with 8 oz soy milk.	Protein (7% kcals) - Calcium sodium caseinate, whey protein isolate  Fat (42% kcals) - Partially hydrogenated vegetable oil (coconut or soybean oils), MCT  Carbohydrate (50% kcals) - Sugar, corn syrup solids, maltodextrin
SHS FLAVOR PACKETS (Nutricia North America) (See Flavor Packets, SHS)			

Product	WIC Issuance	Size (Max)*	<b>Nutrient Source</b>
*SIMILAC ADVANCE (Abbott Nutrition)  USE: A milk-based infant formula for infants with no special nutritional requirements. Contains Docosahexaenoic acid (DHA) and Arachidonic acid (ARA). Iron-fortified.  Per 100 kcals: 2.1 g protein, 5.4 g fat, 10.8 g CHO, 1.8 mg iron  Osmolality: 300 mOsm/kg  CAUTION: Evaluate if formula is mixed, used, and stored properly.	Standard WIC Contract Formula (No Rx needed for infants)	12.9 oz can powder 6 cans / case (Infants - 9)(Children - 11) 13 oz can concentrate 12 cans / case (Infants - 31)(Children - 35) 32 oz bottle RTF 6 bottles / case (Infants - 25)(Children - 28)	Protein (8% kcals) - Nonfat milk, whey protein concentrate  Fat (49% kcals) - High oleic safflower oil, soy oil, coconut oil, DHA, ARA  Carbohydrate (43% kcals) - Lactose
SIMILAC ADVANCE 2 (Abbott Nutrition) (Renamed Similac Go & Grow – Milk Based Formula)		Standard dilution = 20 kcals/oz: 1 scoop (8.6 g) powder to every 2 oz water.  One can powder yields approximately 95 oz formula.	
*SIMILAC ALIMENTUM (Abbott Nutrition) (Formerly Similac Alimentum Advance)  USE: An infant formula (hypoallergenic) for infants with severe food allergies, sensitivity to intact protein, protein maldigestion or fat malabsorption. Contains	Approved with prescription.  Authorized by CPA.	16 oz (454 g) can powder 6 cans / case (Infants - 8)(Children - 9) 8 oz can RTF	Protein (11% kcals) - Casein hydrolysate, amino acids  Fat (48% kcals)
Docosahexaenoic acid (DHA) and Arachidonic acid (ARA). Iron-fortified. Lactose-free, corn-free (RTF).  Per 100 kcals: 2.75 g protein, 5.54 g fat, 10.2 g CHO, 1.8 mg iron  Osmolality: 370 mOsm/kg	Renew Rx/6 months.	6 cans / case (Infants - 100)(Children - 113) 32 oz bottle RTF 6 bottles / case (Infants - 25)(Children - 28)	- Safflower oil, MCT, soy oil, DHA, ARA Carbohydrate (41% kcals) - Sucrose, corn
CAUTION: For use only under medical supervision.		Standard dilution = 20 kcals/oz: 1 scoop (8.7 g) powder to every 2 oz water.  One can powder yields approximately 115 oz formula.	maltodextrin, modified tapioca starch

Product	WIC Issuance	Size (Max)*	<b>Nutrient Source</b>
*SIMILAC GO & GROW – MILK BASED FORMULA (Abbott Nutrition)	Standard WIC Contract	12.9 oz (365 g) can powder	Protein (8% kcals)
(Formerly Similac Advance 2)	Formula (No Rx needed	6 cans / case	- Nonfat milk, whey
	for infants 9-12 months)	(Infants - 9)(Children - 11)	protein concentrate
USE: A milk-based infant formula and medical food for older infants and toddlers (9-			
24 months) with no special nutritional requirements. Contains Docosahexaenoic acid	Approved with	24 oz (680 g) can powder	Fat (49% kcals)
(DHA) and Arachidonic acid (ARA). Iron-fortified.	prescription (for	6 cans / case	- High oleic safflower oil,
	children)	(Infants – 5)(Children – 6)	soy oil, coconut oil,
Per 100 kcals: 2.07 g protein, 5.49 g fat, 10.56 g CHO, 1.8 mg iron			DHA, ARA
	Authorized by CPA.	Standard dilution = 20 kcals/oz:	
Osmolality: 300 mOsm/kg	_	1 scoop (8.5 g) powder to every 2	Carbohydrate (43%
, c	Renew Rx/6 months.	oz water.	kcals)
<b>CAUTION:</b> Evaluate if formula is mixed, used, and stored properly.			- Lactose
		One can powder yields	
		approximately 96 oz formula.	
*SIMILAC GO & GROW - SOY BASED FORMULA (Abbott Nutrition)	Standard WIC Contract	12.9 oz (365 g) can powder	Protein (10% kcals)
(Formerly Similac Isomil Advance 2)	Formula (No Rx needed	6 cans / case	- Soy protein isolate,
	for infants 9-12 months)	(Infants - 9)(Children - 11)	amino acids
<b>USE</b> : A soy-based <u>infant formula and medical food</u> (lactose-free) for <u>older infants and</u>	Í		
toddlers (9-24 months) with feeding problems such as fussiness, gas, spit-up or with	Approved with	24 oz can powder	<b>Fat</b> (49% kcals)
IgE-mediated allergy or sensitivity to cow's-milk protein. Contains Docosahexaenoic	prescription (for	6 cans / case	- High oleic safflower oil,
acid (DHA) and Arachidonic acid (ARA). Iron-fortified.	children)	(Infants – 5)(Children – 6)	soy oil, coconut oil,
	,		DHA, ARA
Per 100 kcals: 2.45 g protein, 5.46 g fat, 10.3 g CHO, 1.8 mg iron	Authorized by CPA.	Standard dilution = 20 kcals/oz:	,
		1 scoop (8.7 g) powder to every 2	Carbohydrate (41%
Osmolality: 200 mOsm/kg	Renew Rx/6 months.	oz water.	kcals)
			- Corn syrup solids,
<b>CAUTION:</b> Evaluate if formula is mixed, used, and stored properly.			sucrose
		One can powder yields	
		approximately 94 oz formula.	
SIMILAC HUMAN MILK FORTIFIER (Abbott Nutrition)			
(See Human Milk Fortifier, Similac)			
(			

Product	WIC Issuance	Size (Max)*	<b>Nutrient Source</b>
*SIMILAC with IRON (Abbott Nutrition)  USE: A milk-based infant formula for infants with no special nutritional requirements. Iron-fortified.  Per 100 kcals: 2.07 g protein, 5.4 g fat, 10.8 g CHO, 1.8 mg iron  Osmolality: 300 mOsm/kg  CAUTION: Evaluate if formula is mixed, used, and stored properly.	Approved with prescription.  Authorized by CPA.  Renew Rx/6 months.	12.9 oz (365 g) can powder 6 cans / case (Infants - 9)(Children - 11)  13 oz can concentrate 24 cans / case (Infants - 31)(Children - 35)  32 oz bottle RTF 6 bottles / case (Infants - 25)(Children - 28)  Standard dilution = 20 kcals/oz: 1 scoop (8.5 g) powder to every 2 oz water.	Protein (8% kcals) - Nonfat milk, whey protein concentrate  Fat (49% kcals) - High oleic safflower oil, soy oil, coconut oil  Carbohydrate (43% kcals) - Lactose
*SIMILAC ISOMIL (Abbott Nutrition)  USE: A soy-based infant formula (lactose-free) for infants with feeding problems such as fussiness, gas, spit-up or with IgE-mediated allergy or sensitivity to cow's-milk protein. Iron-fortified.  Per 100 kcals: 2.45 g protein, 5.46 g fat, 10.3 g CHO, 1.8 mg iron  Osmolality: 200 mOsm/kg  CAUTION: Evaluate if formula is mixed, used, and stored properly. Not recommended for premature infants with birth weights less than 1800 g.	Standard WIC Contract Formula (No Rx needed for infants)	One can powder yields approximately 96 oz formula.  12.9 oz (365 g) can powder 6 cans / case (Infants - 9)(Children - 11)  13 oz can concentrate 24 cans / case (Infants - 31)(Children - 35)  Standard dilution = 20 kcals/oz: 1 scoop (8.7 g) powder to every 2 oz water.  One can powder yields approximately 94 oz formula.	Protein (10% kcals) - Soy protein isolate  Fat (49% kcals) - High oleic safflower oil, soy oil, coconut oil  Carbohydrate (41% kcals) - Corn syrup, sucrose, starch

Product	WIC Issuance	Size (Max)*	<b>Nutrient Source</b>
*SIMILAC ISOMIL ADVANCE (Abbott Nutrition)  USE: A soy-based infant formula (lactose-free) for infants with feeding problems such as fussiness, gas, spit-up or with IgE-mediated allergy or sensitivity to cow's-milk protein. Contains Docosahexaenoic acid (DHA) and Arachidonic acid (ARA). Ironfortified.  Per 100 kcals: 2.45 g protein, 5.46 g fat, 10.3 g CHO, 1.8 mg iron  Osmolality: 200 mOsm/kg  CAUTION: Evaluate if formula is mixed, used, and stored properly.	Standard WIC Contract Formula (No Rx needed for infants)	12.9 oz (365 g) can powder 6 cans / case (Infants - 9)(Children - 11)  13 oz can concentrate 24 cans / case (Infants - 31)(Children - 35)  32 oz bottle RTF 6 bottles / case (Infants - 25)(Children - 28)  Standard dilution = 20 kcals/oz: 1 scoop (8.7 g) powder to every 2 oz water.	Protein (10% kcals) - Soy protein isolate, L- methionine  Fat (49% kcals) - High oleic safflower oil, soy oil, coconut oil, DHA, ARA  Carbohydrate (41% kcals) - Corn syrup, sucrose,
SIMILAC ISOMIL ADVANCE 2 (Abbott Nutrition) (Renamed Similac Go & Grow – Soy Based Formula)		One can powder yields approximately 94 oz formula.	
*SIMILAC ISOMIL DF (Abbott Nutrition)  USE: A soy-based infant formula (lactose-free) for infants older than 6 months and toddlers with diarrhea. Iron-fortified.  Per 100 kcals: 2.66 g protein, 5.46 g fat, 10.1 g CHO, 1.8 mg iron, .9 g fiber  Osmolality: 240 mOsm/kg  CAUTION: Must only be used under medical supervision. Should not be fed to infants or toddlers with constipation. May not be appropriate for long-term use.	Approved with prescription.  Authorized by CPA.  Renew Rx/2 weeks.	32 oz can RTF 6 cans / case (Infants - 25)(Children - 28) Standard dilution = 20 kcals/oz	Protein (11% kcals) - Soy protein isolate, amino acids  Fat (49% kcals) - Soy oil, coconut oil  Carbohydrate (40% kcals) - Corn syrup, sucrose, soy fiber
SIMILAC ISOMIL SF (Abbott Nutrition) DISCONTINUED			
SIMILAC LACTOSE FREE (Abbott Nutrition) (Renamed Similac Sensitive)			

Product	WIC Issuance	Size (Max)*	<b>Nutrient Source</b>
*SIMILAC LOW IRON (Abbott Nutrition)  USE: A milk-based infant formula (low iron) for infants with no special nutritional requirements. Contains Docosahexaenoic acid (DHA) and Arachidonic acid (ARA). Iron-fortified.  Per 100 kcals: 2.1 g protein, 5.4 g fat, 10.8 g CHO, .7 mg iron  Osmolality: 300 mOsm/kg  CAUTION: For use only under medical supervision. Evaluate if formula is mixed, used, and stored properly. Additional iron should be supplemented from other sources.	Approved with prescription.  Authorized by State RD.  Renew Rx/1 month.	12.9 oz (365 g) can powder 6 cans / case (Infants - 9)(Children - 11)  Standard dilution = 20 kcals/oz: 1 scoop (8.6 g) powder to every 2 oz water.  One can powder yields approximately 95 oz formula.	Protein (8% kcals) - Nonfat milk, whey protein concentrate  Fat (49% kcals) - High oleic safflower oil, soy oil, coconut oil, DHA, ARA  Carbohydrate (43% kcals) - Lactose
*SIMILAC NATURAL CARE ADVANCE (Abbott Nutrition) (Replace with Similac Human Milk Fortifier)  *SIMILAC NEOSURE (Abbott Nutrition) (Formerly Similac Neosure Advance)  USE: A high-calorie infant formula (premature) for infants in need of extra calories and nutrients. For use as a preterm, postdischarge formula. Contains higher levels of protein, vitamins, and minerals than standard term formulas to promote greater weight gain and growth. Docosahexaenoic acid (DHA) and Arachidonic acid (ARA) have been added. Iron-fortified.  Per 100 kcals: 2.8 g protein, 5.5 g fat, 10.1 g CHO, 1.8 mg iron  Osmolality: 250 mOsm/kg  CAUTION: For use only under strict medical supervision. The AAP supports the use of preterm discharge formulas to a postnatal age of 9 months.	Approved with prescription.  Authorized by RD.  Renew Rx/6 month.	12.8 oz (365 g) can powder 6 cans / case (Infants - 10)  2 oz plastic bottle RTF 48 bottles / case (Infants - 403)  32 oz bottle RTF 6 bottles / case (Infants - 25)  Standard dilution = 22 kcals/oz: 1 scoop (9.6 g) powder to every 2 oz water.	Protein (11% kcals) - Nonfat milk, whey protein concentrate  Fat (50% kcals) - Soy oil, coconut oil, MCT, DHA, ARA  Carbohydrate (40% kcals) - Corn syrup solids, lactose
		One can powder yields approximately 85 oz formula.	

Product	WIC Issuance	Size (Max)*	<b>Nutrient Source</b>
SIMILAC ORGANIC (Abbott Nutrition)	Not WIC Approved.	12.9 oz (365 g) can powder 6 cans / case	Protein (8% kcals) - Organic nonfat milk
<b>USE:</b> A milk-based <u>infant formula</u> (organic) for <u>infants</u> with <u>no special nutritional</u> requirements. Docosahexaenoic acid (DHA) and Arachidonic acid (ARA) have been added. Iron-fortified.		2 oz plastic bottle RTF 48 bottles / case	Fat (49% kcals) - Organic high oleic safflower oil, organic soy
Per 100 kcals: 2.07 g protein, 5.49 g fat, 10.56 g CHO, 1.8 mg iron		32 oz bottle RTF 6 bottles / case	oil, organic coconut oil, DHA, ARA
Osmolality: 225 mOsm/kg		Standard dilution - 20 Iraala/agu	Coulobardusts (420/
<b>CAUTION:</b> Evaluate if formula is mixed, used, and stored properly.		Standard dilution = 20 kcals/oz: 1 scoop (8.6 g) powder to every 2 oz water.	Carbohydrate (42% kcals) - Organic maltodextrin, organic sugar from
		One can powder yields approximately 95 oz formula.	evaporated cane juice
SIMILAC PM 60/40 (Abbott Nutrition)	Approved with	14.1 oz (400 g) can powder	Protein (9% kcals)
<b>USE</b> : An infant formula (low iron) for infants with impaired renal function or who	prescription.	6 cans / case (Infants - 9)(Children - 10)	(60% whey, 40% casein) - Whey protein
would benefit from lower mineral intake. Calcium-to-phosphorus ratio and content	Authorized by RD.	(mants - 7)(Cinidicii - 10)	concentrate, sodium
designed to treat serum calcium disorders (hypercalcemia and hypocalcemia due to		Standard dilution = 20 kcals/oz:	caseinate
hyperphosphatemia).	Renew Rx/6 month.	1 scoop (8.7 g) powder to every 2	
Per 100 kcals: 2.2 g protein, 5.6 g fat, 10.2 g CHO, .7 mg iron		oz water.  One can powder yields	Fat (50% kcals) - High oleic safflower oil, soy oil, coconut oil
Osmolality: 280 mOsm/kg		approximately 102 oz formula.	
<b>CAUTION:</b> For use only under strict medical supervision. In conditions where infant is losing abnormal quantities of one or more electrolytes, it may be necessary to supply electrolytes from sources other than the formula. It may be necessary to supply LBW infants weighing less than 1500 g at birth additional calcium, phosphorus, and sodium during periods of rapid growth.			Carbohydrate (41% kcals) - Lactose

Product	WIC Issuance	Size (Max)*	<b>Nutrient Source</b>
*SIMILAC SENSITIVE (Abbott Nutrition) (Formerly Similac Lactose Free)  USE: A milk-based infant formula (lactose-free) for infants with mild tolerance symptoms such as fussiness and gas due to lactose sensitivity. Docosahexaenoic acid (DHA) and Arachidonic acid (ARA) have been added. Iron-fortified.  Per 100 kcals: 2.14 g protein, 5.4 g fat, 10.7 g CHO, 1.8 mg iron Osmolality: 200 mOsm/kg  CAUTION: Evaluate if formula is mixed, used, and stored properly. Not for individuals with galactosemia.	Standard WIC Contract Formula (No Rx needed for infants)	12.9 oz (365 g) can powder 6 cans / case (Infants - 9)(Children - 11)  13 oz can concentrate 12 cans / case (Infants - 31)(Children - 35)  32 oz bottle RTF 6 bottles / case (Infants - 25)(Children - 28)  Standard dilution = 20 kcals/oz: 1 scoop (8.7 g) powder to every 2 oz water.	Protein (9% kcals) - Milk protein isolate  Fat (49% kcals) - High oleic safflower oil, soy oil, coconut oil, DHA, ARA  Carbohydrate (43% kcals) - Corn maltodextrin, sucrose
*SIMILAC SENSITIVE RS (Abbott Nutrition) AVAILABLE 4/07  USE: A milk-based infant formula (lactose-free) for infants to reduce spit-up. Contains rice starch. Docosahexaenoic acid (DHA) and Arachidonic acid (ARA) have been added. Iron-fortified.  Per 100 kcals: 2.14 g protein, 5.4 g fat, 10.7 g CHO, 1.8 mg iron  Osmolality: 180 mOsm/kg  CAUTION: Evaluate if formula is mixed, used, and stored properly. Not for individuals with galactosemia.	Standard WIC Contract Formula (No Rx needed for infants)	One can powder yields approximately 94 oz formula. 32 oz bottle RTF 6 bottles / case (Infants - 25)(Children - 28)	Protein (9% kcals) - Milk protein isolate  Fat (49% kcals) - High oleic safflower oil, soy oil, coconut oil, DHA, ARA  Carbohydrate (43% kcals) - Corn syrup, rice starch, sucrose

Product	WIC Issuance	Size (Max)*	<b>Nutrient Source</b>
SIMILAC SPECIAL CARE 20 with IRON (Abbott Nutrition) (Formerly Similac Special Care Advance with Iron 20)  USE: An infant formula (premature) for premature infants with normal calorie needs. Docosahexaenoic acid (DHA) and Arachidonic acid (ARA) have been added. Ironfortified.  Per 100 kcals: 3 g protein, 5.43 g fat, 10.3 g CHO, 1.8 mg iron  Osmolality: 235 mOsm/kg  CAUTION: For use only under strict medical supervision. VLBW infants are particularly susceptible to gastrointestinal complications; therefore, feeding should be initiated cautiously. Tolerance to enteral feedings should be confirmed by initially offerings small volumes. Spitting up, excessive gastric residuals, abdominal distention, abnormal stools or stool patterns, or other signs of intestinal dysfunction have been associated with enteral feeding before the intestinal tract is ready to accommodate the regimen. At the first sign of these problems, enteral feeding should be slowed or discontinued.	Approved with prescription.  Authorized by RD.  Renew Rx/1 month.	2 oz plastic bottle RTF 48 bottles / case (Infants- 403) Standard dilution = 20 kcals/oz	Protein (12% kcals) - Nonfat milk, whey protein concentrate  Fat (47% kcals) - MCT, soy oil, coconut oil, DHA, ARA  Carbohydrate (41% kcals) - Corn syrup solids, lactose
SIMILAC SPECIAL CARE 20 LOW IRON (Abbott Nutrition) (Formerly Similac Special Care Advance 20)  USE: An infant formula (low iron, premature) for premature infants with normal calorie needs. Docosahexaenoic acid (DHA) and Arachidonic acid (ARA) have been added.  Per 100 kcals: 3 g protein, 5.43 g fat, 10.3 g CHO, .37 mg iron  Osmolality: 235 mOsm/kg  CAUTION: For use only under strict medical supervision. VLBW infants are particularly susceptible to gastrointestinal complications; therefore, feeding should be initiated cautiously. Tolerance to enteral feedings should be confirmed by initially offerings small volumes. Spitting up, excessive gastric residuals, abdominal distention, abnormal stools or stool patterns, or other signs of intestinal dysfunction have been associated with enteral feeding before the intestinal tract is ready to accommodate the regimen. At the first sign of these problems, enteral feeding should be slowed or discontinued. Additional iron should be supplied from other sources as necessary.	Approved with prescription.  Authorized by RD.  Renew Rx/1 month.	2 oz plastic bottle RTF 48 bottles / case (Infants- 403) Standard dilution = 20 kcals/oz	Protein (12% kcals) - Nonfat milk, whey protein concentrate  Fat (47% kcals) - MCT, soy oil, coconut oil, DHA, ARA  Carbohydrate (41% kcals) - Corn syrup solids, lactose

Product	WIC Issuance	Size (Max)*	<b>Nutrient Source</b>
SIMILAC SPECIAL CARE 24 with IRON (Abbott Nutrition) (Formerly Similac Special Care Advance with Iron 24)  USE: A high-calorie infant formula (premature) for premature infants with high calorie needs. Docosahexaenoic acid (DHA) and Arachidonic acid (ARA) have been added. Iron-fortified.  Per 100 kcals: 3 g protein, 5.43 g fat, 10.3 g CHO, 1.8 mg iron  Osmolality: 280 mOsm/kg  CAUTION: For use only under strict medical supervision. VLBW infants are particularly susceptible to gastrointestinal complications; therefore, feeding should be initiated cautiously. Tolerance to enteral feedings should be confirmed by initially offerings small volumes. Spitting up, excessive gastric residuals, abdominal distention, abnormal stools or stool patterns, or other signs of intestinal dysfunction have been associated with enteral feeding before the intestinal tract is ready to accommodate the regimen. At the first sign of these problems, enteral feeding should be slowed or discontinued.	Approved with prescription.  Authorized by RD.  Renew Rx/1 month.	2 oz plastic bottle RTF 48 bottles / case (Infants- 403) Standard dilution = 24 kcals/oz	Protein (12% kcals) - Nonfat milk, whey protein concentrate  Fat (47% kcals) - MCT, soy oil, coconut oil, DHA, ARA  Carbohydrate (41% kcals) - Corn syrup solids, lactose
SIMILAC SPECIAL CARE 24 LOW IRON (Abbott Nutrition) (Formerly Similac Special Care Advance 24)  USE: A high-calorie infant formula (low iron, premature) for premature infants with high calorie needs. Docosahexaenoic acid (DHA) and Arachidonic acid (ARA) have been added.  Per 100 kcals: 3 g protein, 5.43 g fat, 10.3 g CHO, .37 mg iron  Osmolality: 280 mOsm/kg  CAUTION: For use only under strict medical supervision. VLBW infants are particularly susceptible to gastrointestinal complications; therefore, feeding should be initiated cautiously. Tolerance to enteral feedings should be confirmed by initially offerings small volumes. Spitting up, excessive gastric residuals, abdominal distention, abnormal stools or stool patterns, or other signs of intestinal dysfunction have been associated with enteral feeding before the intestinal tract is ready to accommodate the regimen. At the first sign of these problems, enteral feeding should be slowed or discontinued. Additional iron should be supplied from other sources as necessary.	Approved with prescription.  Authorized by RD.  Renew Rx/1 month.	2 oz plastic bottle RTF 48 bottles / case (Infants- 403) Standard dilution = 24 kcals/oz	Protein (12% kcals) - Nonfat milk, whey protein concentrate  Fat (47% kcals) - MCT, soy oil, coconut oil, DHA, ARA  Carbohydrate (41% kcals) - Corn syrup solids, lactose

Product	WIC Issuance	Size (Max)*	Nutrient Source
SIMILAC SPECIAL CARE 30 with IRON (Abbott Nutrition)	Not WIC approved.	2 oz plastic bottle RTF	Protein (12% kcals)
(Formerly Similac Special Care Advance with Iron 30)		48 bottles / case	- Nonfat milk, whey
		(Infants- 403)	protein concentrate
USE: A very high-calorie <u>infant formula</u> (premature) for <u>premature infants</u> with <u>very</u>			
high calorie needs or fluid restrictions. Can be mixed to a variety of caloric densities		Standard dilution = 30 kcals/oz	Fat (59% kcals)
(26, 27, 28 calories). Can also be used as a sole-source feeding or a human milk fortifier.			- MCT, soy oil, coconut
Docosahexaenoic acid (DHA) and Arachidonic acid (ARA) have been added. Iron-			oil, DHA, ARA
fortified.			
			Carbohydrate (31%
Per 100 kcals: 3 g protein, 6.61 g fat, 7.73 g CHO, 1.8 mg iron			kcals)
			- Corn syrup solids,
Osmolality: 325 mOsm/kg			lactose
CANDION F			
CAUTION: For use only under strict medical supervision. VLBW infants are			
particularly susceptible to gastrointestinal complications; therefore, feeding should be			
initiated cautiously. Tolerance to enteral feedings should be confirmed by initially			
offerings small volumes. Spitting up, excessive gastric residuals, abdominal distention,			
abnormal stools or stool patterns, or other signs of intestinal dysfunction have been			
associated with enteral feeding before the intestinal tract is ready to accommodate the			
regimen. At the first sign of these problems, enteral feeding should be slowed or discontinued.			
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Product	WIC Issuance	Size (Max)*	Nutrient Source
STORE BRAND FORMULAS Milk-Based (PBM Products)	Approved with	14.1 oz (400 g) can powder	Protein (9% kcals)
	prescription.	(Infants - 9)(Children - 10)	- Nonfat milk, whey
Store Brand formulas are manufactured by PBM Products, in Vermont, and sold under			protein concentrate, whey
private brand labels. All PBM manufactured infant formulas are federally WIC eligible.	Authorized by CPA.	16 oz (454 g) can powder	
PBM manufactured formulas available at Utah Approved Venders are Albertsons (Baby		(Infants - 8)(Children - 9)	Fat (48% kcals)
Basics), Kroger, Target, Walmart (Parent's Choice) and Western Family Infant	Renew Rx/6 months.		- Palm oil or palm olein,
Formulas.		25.7 oz can powder	high oleic (safflower or
		(Infants – 4)(Children - 5)	sunflower) oil, coconut
EXAMPLE PRODUCTS:			oil, soybean oil
		31.7 oz can powder	
Albertsons:		(Infants/Children – 4)	Carbohydrate (43%
Albertsons Baby Basics Infant Formula (2 lb)			kcals)
*Albertsons Baby Basics Infant Formula with Iron and Lipids (25.7 oz)		2 lb can powder	- Lactose
		(Infants/Children – 4)	
Kroger:			
Kroger Comforts with Iron (16 oz, 25.7 oz)		13 oz can concentrate	
*Kroger Comforts with Iron and Lipids (14.1 oz, 25.7 oz, 31.7 oz)		(Infants - 31)(Children - 35)	
Kroger Comforts 2 with Iron and Lipids (25.7 oz)			
Kroger Comforts Gentle (25.7 oz)		32 oz bottle RTF	
Kroger Comforts Lactose Free (25.7 oz)		(Infants - 25)(Children - 28)	
Target:		Standard dilution = 20 kcals/oz	
*Target Infant Formula with Iron and Lipids (25.7 oz)			
*Target Infant Formula 2 with Iron and Lipids (25.7 oz)		One 16 oz can powder yields	
Target Infant Formula Gentle (25.7 oz)		approximately 120 oz formula.	
Target Infant Formula Lactose Free (25.7 oz)		T. T	
Walmart:			
Parent's Choice with Iron (25.7 oz)			
*Parent's Choice with Iron and Lipids (14.1 oz, 25.7 oz, 13 oz concentrate, 32 oz RTF)			
*Parent's Choice 2 with Iron and Lipids (25.7 oz)			
*Parent's Choice Gentle (25.7 oz)			
*Parent's Choice Lactose Free (25.7 oz)			
Western Family:			
Western Family Infant Formla with Iron (25.7 oz, 2 lb)			
Western Family Infant Formla with Iron and Lipids (25.7 oz)			
With Iron			
<b>USE</b> : A milk-based <u>infant formula</u> for <u>infants</u> with <u>no special nutritional requirements.</u>			
Iron-fortified.			
With Ivan and Linida			
With Iron and Lipids			
USE: A milk-based infant formula for infants with no special nutritional requirements.			
Iron-fortified. Docosahexaenoic acid (DHA) and Arachidonic acid (ARA) have been			
added.			
Gentle Monthly maximum WIC issuance			Last updated 09/2
- · · · · · · · · · · · · · · · · · · ·	0.0		Last updated 09/2
USE: A milk-based <u>infant formula</u> (partially hydrolyzed) for <u>infants</u> with <u>fussiness or</u>	99		
gas. Iron-fortified. Docosahexaenoic acid (DHA) and Arachidonic acid (ARA) have			
peen added.			

Product	WIC Issuance	Size (Max)*	<b>Nutrient Source</b>
STORE BRAND FORMULAS Soy-Based (PBM Products)  Store Brand formulas are manufactured by PBM Products, in Vermont, and sold under private brand labels. All PBM manufactured infant formulas are federally WIC eligible. PBM manufactured formulas available at Utah Approved Venders are Albertsons (Baby Basics), Kroger, Target, Walmart (Parent's Choice) and Western Family Infant Formulas.  EXAMPLE PRODUCTS:  Albertsons:  *Albertsons Baby Basics Soy Infant Formula with Iron and Lipids (25.7 oz)  Kroger:  Kroger Comforts Soy with Iron (2 lb)  *Kroger Comforts Soy with Iron and Lipids (31.7 oz)  Target:  *Target Soy Infant Formula with Iron and Lipids (25.7 oz)  Walmart:  Parent's Choice Soy with Iron (25.7 oz)  *Parent's Choice Soy with Iron and Lipids (14.1 oz, 25.7 oz, 32 oz RTF)  Western Family:  Western Family Soy Infant Formla with Iron (25.7 oz)  With Iron  USE: A soy-based infant formula (lactose-free) for infants with lactose intolerance, allergy to cow's milk protein or recovering from diarrhea. Iron-fortified.  With Iron and Lipids  USE: A soy-based infant formula (lactose-free) for infants with lactose intolerance, allergy to cow's milk protein or recovering from diarrhea. Iron-fortified.  Docosahexaenoic acid (DHA) and Arachidonic acid (ARA) have been added.  Per 100 kcals: 2.7 g protein, 5.3 g fat, 10.4 g CHO, 1.8 mg iron  Osmolality: 290 mOsm/kg  CAUTION: Evaluate if formula is mixed, used, and stored properly.	Approved with prescription.  Authorized by CPA.  Renew Rx/6 months.	14.1 oz (400 g) can powder (Infants - 9)(Children - 10)  25.7 oz can powder (Infants - 4)(Children - 5)  31.7 oz can powder (Infants/Children - 4)  2 lb can powder (Infants/Children - 4)  32 oz bottle RTF (Infants - 25)(Children - 28)  Standard dilution = 20 kcals/oz	Protein (11% kcals) - Soy protein isolate  Fat (48% kcals) - Palm oil or palm olein, high oleic (safflower or sunflower) oil, coconut oil, soybean oil  Carbohydrate (42% kcals) - Corn syrup solids, sucrose
SUBDUE (Novartis) DISCONTINUED 3/07 (Replace with Peptinex 1.0)			

Product	WIC Issuance	Size (Max)*	<b>Nutrient Source</b>
SUBDUE PLUS (Novartis) DISCONTINUED 3/07			
(Replace with Peptinex 1.5)			
SUPER SOLUBLE DUOCAL (Nutricia North America)	Approved with	14 oz (400 g) can powder	Protein (0% kcals)
USE: A high-calorie, protein-free medical food (metabolic) for children with disorders	prescription.	4 cans / case (Children - 10)	- None
of protein and amino acid metabolism, protein restricted diets, electrolyte restricted diets	Authorized by RD.		Fat (41% kcals)
or high energy diets. Completely soluble in water, liquids and moist foods. Protein-, lactose- and gluten-free. For oral use or tube feeding.	Renew Rx/6 months.	Standard dilution: Follow rx as directed by physician.	(MCT 35%, LCT 65%) - Blend of refined
	Tiene W Tilly o monthlist		vegetable oils (corn,
Per 100 g: 492 kcals, 0 g protein, 22.3 g fat, 72.7 g CHO		1 Tbsp powder = $8.5 \text{ g}$	coconut,) MCT (fractionated coconut oil,
Osmolality: 310 mOsm/kg			palm kernel oil)
<b>CAUTION:</b> For use only under strict medical supervision. Not intended as the sole			Carbohydrate (59%
source of nutrition. Not for parenteral use.			kcals) -Hvdrolvzed corn starch
SUPLENA with CARB STEADY (Abbott Nutrition)	Approved with	8 oz (237 ml) can RTF	Protein (6% kcals)
(Formerly Suplena)	prescription.	24 cans / case (Children/Women - 113)	- Sodium caseinate, calcium caseinate, amino
USE: A nutritionally complete, low-protein, high-calorie medical food (renal oral	Authorized by RD.	(Cilidren Women - 113)	acids
supplement/tube feed) for <u>older children and adults</u> with <u>chronic or acute kidney failure</u> . Carb steady may help manage glucose response. Kosher, gluten-free, lactose-free, low-	Renew Rx/6 months.		<b>Fat</b> (43% kcals)
residue.	Kenew Kx/o months.		- High oleic safflower oil,
Day 9 ag. 475 karls 7.1 a matrix 22.7 a fat 60.6 a CHO 4.5 ma iron			soy oil
Per 8 oz: 475 kcals, 7.1 g protein, 22.7 g fat, 60.6 g CHO, 4.5 mg iron			Carbohydrate (51%
Osmolality: 600 mOsm/kg			kcals)
Flavors: homemade vanilla			- Corn maltodextrin, sucrose
<b>CAUTION:</b> For use only under strict medical supervision. Not for parenteral use.			

Product	WIC Issuance	Size (Max)*	<b>Nutrient Source</b>
USE: A medical food (metabolic) for males over age 1 with tardive dyskinesia. Contains branched chain amino acids leucine, valine and isoleucine. Clinically proven to decrease tardive dyskinesia symptoms in males.  Per 15 g: 52 kcals, 6.3 g protein, <.1 g fat, 7.5 g CHO  Osmolality: 712 mOsm/kg  Flavors: pineapple  CAUTION: For use only under strict medical supervision. When used as a sole source of nutrition, products containing 2 kcals/ml may provide inadequate water. Monitor hydration status: additional fluid requirements should be met by giving water with or after feedings or by parenteral routes. Not for parenteral use.	Not WIC approved.	15 g packet powder 30 packets / case	Protein (48% kcals) - Amino acids (leucine, valine, isoleucine)  Fat (2% kcals)  Carbohydrate (58% kcals) - Sugar
USE: A nutritionally complete medical food (elemental tube feed/oral supplement) for older children and adults with abnormal bowel function, fat malabsorption, food allergies, GI impairment, HIV/AIDS, impaired digestion and absorption, limited gut function, malnutrition, pancreatic disorders, radiation theraphy or short bowel syndrome. 100% free amino acids. Kosher, lactose-free, low-residue, may be suitable for a gluten-free diet.  Per 300 ml formula: 300 kcal, 6.2 g protein, 0.4 g fat, 68 g CHO, 0.4 g, 3 mg iron Osmolality: 550 mOsm/kg  CAUTION: For use only under medical supervision.	Approved with prescription.  Authorized by RD.  Renew Rx/6 months.	2.82 oz packet 60 packets / case (Women - 51)  Standard Dilution: Mix 1 packet powder with 255 ml water to make 300 ml formula.	Protein (8% kcals) - Free amino acids  Fat (1% kcals) - Safflower oil  Carbohydrate (91% kcals) - Maltodextrin, modified cornstarch

Product	WIC Issuance	Size (Max)*	<b>Nutrient Source</b>
TRAUMACAL (Novartis)  USE: A high-calorie, high-nitrogen medical food (immune-enhancing tube feed) for metabolically-stressed older children and adults with ARDS, burn injury, COPD, critically ill, malnutrition, pressure ulcers, infection, ventilator dependency or fluid restrictions. Kosher, lactose-free, low-residue, may be suitable for a gluten-free diet.  Per 8 oz: 355 kcals, 19.5 g protein, 16.2 g fat, 34 g CHO, 2.1 mg iron  Osmolality: 560 mOsm/kg  Flavors: vanilla  CAUTION: For use only under medical supervision.	Not WIC approved	8 oz (227 ml) can RTF	Protein (22% kcals) - Calcium and sodium caseinates (milk)  Fat (40% kcals) - Soy oil, MCT oil  Carbohydrate (38% kcals) - Corn syrup, sugar
USE: A nutritionally complete, high-calorie medical food (oral supplement/tube feed) for older children and adults with elevated energy and protein requirements or on fluid restrictions. Contains FOS (a prebiotic that may help promote gut health). Kosher, gluten-free, lactose-free, low-residue.  Per 8 oz: 475 kcals, 19.9 g protein, 21.5 g fat, 51.8 g CHO, 4.5 mg iron, 1.2 g fiber Osmolality: 725 mOsm/kg  Flavors: unflavored (Ready-To-Hang), vanilla, butter pecan  CAUTION: For use only under medical supervision. Not for parenteral use.	Approved with prescription.  Authorized by RD.  Renew Rx/6 months.	8 oz (237 ml) can RTF 24 cans / case (Women - 113)  1000 ml container Ready-To-Hang 8 containers / case (Women - 27)	Protein (17% kcals) - Sodium and calcium caseinates  Fat (40% kcals) - High oleic safflower oil, MCT, canola oil  Carbohydrate (43% kcals) - Corn syrup solids, corn maltodextrin, sucrose, FOS
TYR 1 (Milupa North America)  TYR 2 (Milupa North America)  USE: A phenylalanine- and tyrosine-free medical food (metabolic) for children and adults with tyrosinemia type I or II. Enriched with vitamins, minerals and trace elements.  Per 100 g: 300 kcals, 63 g protein, 0 g fat, 10.7 g CHO, 15 mg iron  CAUTION: For use only under strict medical supervision for individuals with tyrosinemia type I or II. Not intended as a sole source of nutrition. Not for parenteral use.	Approved with prescription.  Authorized by RD.  Renew Rx/6 months.	17.5 oz (500 g) can powder 2 cans / case (Children/Women – 8)  Standard dilution: Follow rx as directed by physician.  1 Tbsp powder = 9 g	Protein (84% kcals) - Amino acids (without phenylalanine, tyrosine)  Fat (0% kcals)  Carbohydrate (14% kcals) - Sugar

Product	WIC Issuance	Size (Max)*	<b>Nutrient Source</b>
TYREX-1 (Abbott Nutrition)  USE: A phenylaline- and tyrosine-free infant formula and medical food (metabolic) for infants and toddlers with tyrosinemia type I, II or III. Supplemented with L-carnitine and taurine. Iron-fortified.  Per 100 g: 480 kcals, 15 g protein, 21.7 g fat, 53 g CHO, 9 mg iron  Osmolality: 380 mOsm/kg  CAUTION: Must only be given only to infants and toddlers with proven tyrosinemia type I, II, or III, under strict medical supervision. Not intended as a sole source of nutrition. Not for parenteral use.  TYREX - 2 (Abbott Nutrition)	Approved with prescription.  Authorized by RD.  Renew Rx/6 months.	14.1 oz (400 g) can powder 6 cans / case (Infants - 9)(Children - 10)  Standard dilution = 20 kcals/oz  1 Tbsp powder = 7 g	Protein (13% kcals) - Amino acids (without phenylalanine, tyrosine)  Fat (41% kcals) - High oleic safflower oil, coconut oil, soy oil  Carbohydrate (44% kcals) - Corn syrup solids  Protein (13% kcals)
USE: A phenylaline- and tyrosine-free medical food (metabolic) for children and adults (metabolic) with tyrosinemia type I, II or III. Supplemented with L-carnitine and taurine.  Per 100 g: 480 kcals, 15 g protein, 21.7 g fat, 53 g CHO, 9 mg iron  Osmolality: 380 mOsm/kg  CAUTION: Must only be given only to children and adults with proven tyrosinemia type I, II, or III, under strict medical supervision. Not intended as a sole source of nutrition. Not for parenteral use.	prescription.  Authorized by RD.  Renew Rx/6 months.	6 cans / case (Children/Women - 10) Standard dilution = 30 kcals/oz 1 Tbsp powder = 8 g	- Amino acids (without phenylalanine, tyrosine)  Fat (31% kcals) - High oleic safflower oil, coconut oil, soy oil  Carbohydrate (44% kcals) - Corn syrup solids
TYROS 1 (Mead Johnson)  USE: A phenylalanine- and tyrosine-free infant formula and medical food (metabolic) for infants and toddlers with tyrosinemia. Contains increased levels of B vitamins for cofactor production. Gluten-free, lactose-free, galactose-free. Vanilla scent.  Per 100 g: 500 kcals, 16.7 protein, 26 g fat, 51 g CHO, 9.6 mg iron  Osmolaltiy: 370 mOsm/kg  CAUTION: For use only under strict medical supervision. Not intended as a sole source of nutrition. Not for parenteral use.	Approved with prescription.  Authorized by RD.  Renew RX/ 6 months.	16 oz (454 g) can powder 6 cans / case (Infants - 8)(Children - 9) 1 scoop powder = 4.5 g	Protein (13% kcals) - Amino acids (without tyrosine, phenylalanine)  Fat (47% kcals) - Vegetable oil (palm olein, soy, coconut, and high oleic sunflower oils)  Carbohydrate (40% kcals) - Corn syrup solids, modified corn starch, sucrose, maltodextrin

Product	WIC Issuance	Size (Max)*	<b>Nutrient Source</b>
TYROS 2 (Mead Johnson)  USE: A phenylalanine- and tyrosine-free medical food (metabolic) for children and adults with inborn errors of tyrosine metabolism. Provides essential and non-essential amino acids, CHO, fat, vitamins and minerals. Contains higher levels of protein than found in Tyros 1. Gluten-free, lactose-free, galactose-free. Vanilla scent.  Per 100 g: 410 kcals, 22 g protein, 8.5 g fat, 60 g CHO, 12.2 mg iron  Flavors: vanilla  CAUTION: For use only under strict medical supervision. Not intended as a sole source of nutrition. Not for parenteral use.	Approved with prescription.  Authorized by RD.  Renew Rx/6 months.	16 oz (454 g) can powder 6 cans / case (Children/Women - 9) 1 scoop powder = 17 g	Protein (22% kcals) - Amino acids (without tyrosine, phenylalanine)  Fat (19% kcals) - Soy oil  Carbohydrate (59% kcals) - Corn syrup solids, sucrose, modified corn starch
UCD 1 (Nutricia North America) DISCONTINUED 4/06			
UCD 2 (Nutricia North America)  USE: A medical food (metabolic) for children and adults with carbamylphosphate synthetase deficiency (citrulline or arginine supplemention required), ornithine transcarbamylase deficiency (citrulline or arginine supplemention required), citrullinemia or argininosuccinic acid synthetase deficiency (arginine supplementation required), argininosuccinic acid lyase deficiency (arginine supplementation required) or arginase deficiency. Enriched with vitamins, minerals and trace elements.  Per 100 g: 290 kcals, 67 g protein, 0 g fat, 4.4 g CHO, 15 mg iron  CAUTION: For use only under strict medical supervision for individuals with urea cycle disorders. Not intended as a sole source of nutrition. Not for parenteral use.	Approved with prescription.  Authorized by RD.  Renew Rx/6 months.	17.5 oz (500 g) can powder 2 cans / case (Children/Women – 8)  Standard dilution: Follow rx as directed by physician.  1 Tbsp powder = 8 g	Protein (92% kcals) - Amino acids  Fat (0% kcals) - None  Carbohydrate (6% kcals) - Sugar
ULTRACAL (Novartis) DISCONTINUED 5/07 (Replace with Fibersource HN)			
VARI-FLAVORS, Flavor Pacs (Abbott Nutrition) DISCONTINUED			
VHC 2.25 (Nestle Clinical Nutrition) DISCONTINUED			
VITAFLO PKU EXPRESS (Cambrooke Foods) DISCONTINUED			
VITAFLO PKU GEL (Cambrooke Foods) DISCONTINUED			

Product	WIC Issuance	Size (Max)*	<b>Nutrient Source</b>
VITAL HN (Abbott Nutrition)  USE: A medical food (partially hydrolyzed oral supplement/tube feed) for older children and adults with chronically impaired gastrointestinal function (maldigestion, malabsorption). Contains peptides and free amino acids to use the dual protein absorption system of the gut. Gluten-free, low-lactose, low-residue, low fat.  Per 1 packet: 300 kcals, 12.5 g protein, 3.3 g fat, 55.4 g CHO, 3.6 mg iron  Osmolality: 500 mOsm/kg  Flavors: vanilla  CAUTION: For use only under strict medical supervision. Not for parenteral use.	Approved with prescription.  Authorized by RD.  Renew Rx/6 months.	2.79 oz (79 g) packet powder 24 packets / case (Women – 51)  Standard dilution: 1 packet powder to 255 ml (8.6 oz) water yields 300 ml formula.	Protein (17% kcals) - Partially hydrolyzed soy/collagen, whey protein concentrate, whey protein hydrolysate, amino acids  Fat (10% kcals) - Safflower oil, MCT  Carbohydrate (74% kcals) - Corn maltodextrin, sucrose
VITAL JR (Abbott Nutrition)  USE: A medical food (pediatric fully hydrolyzed oral supplement/tube feed) for children ages 1-13 with malabsorption, maldigestion and other GI conditions when hydrolyzed protein is indicated. Contains FOS (a prebiotic that may help promote gut health). Kosher, gluten-free, lactose-free.  Per 8 oz: 237 kcals, 7.1 g protein, 9.6 g fat, 31.7 g CHO, 3.3 mg iron  Osmolality: 390 mOsm/kg  Flavors: vanilla, strawberry  CAUTION: For use only under strict medical supervision. Not for individuals with galactosemia. Not for parenteral use.	Approved with prescription.  Authorized by RD.  Renew Rx/6 months.	8 oz (237 ml) can RTF 24 cans / case (Children – 113)	Protein (12% kcals) - Whey protein hydrolysate, sodium caseinate  Fat (35% kcals) - Structured lipid (interesterified canola and MCT), MCT, canola oil, FOS  Carbohydrate (53% kcals) - Corn maltodextrin, sucrose
VIVONEX FLAVOR PACKETS (Novartis) DISCONTINUED 5/07			

Product	WIC Issuance	Size (Max)*	<b>Nutrient Source</b>
VIVONEX PEDIATRIC (Novartis)  USE: A nutritionally complete medical food (pediatric elemental tube feed/oral supplement) for children ages 1-10 with abnormal bowel function, bowel resection, Crohn's disease, fat malabsorption, GI impairment, GI fistula, HIV/AIDS, impaired digestion and absorption, limited gut function, malabsorption syndrome, malnutrition, pancreatic disorders, radiation therapy or short bowel syndrome. Kosher, lactose-free, low-residue, may be suitable for a gluten-free diet.  Per 250 ml formula: 200 kcals, 6 g protein, 5.9 g fat, 31.5 g CHO, 2.5 mg iron  Osmolality: 360 mOsm/kg  CAUTION: For use only under medical supervision.  VIVONEX PLUS (Novartis)  USE: A nutritionally complete, high-protein, low-fat medical food (elemental tube feed) for older children and adults with abnormal bowel function, bowel resection, Crohn's disease, fat malabsorption, GI impairment, GI fistula, HIV/AIDS, impaired digestion and absorption, limited gut function, malabsorption syndrome, malnutrition, pancreatic disorders, radiation therapy or short bowel syndrome. Kosher, lactose-free, low-residue, may be suitable for a gluten-free diet.  Per 300 ml formula: 300 kcals, 13.5 g protein, 2 g fat, 57 g CHO, 3 mg iron  Osmolality: 650 mOsm/kg  CAUTION: For use only under medical supervision.	Approved with prescription.  Authorized by RD.  Renew Rx/6 months.  Approved with prescription.  Authorized by RD.  Renew Rx/6 months.	1.7 oz (48.5 g) packet powder 36 packets / case  Standard dilution: Mix 1 packet powder with 220 ml water to yield 250 ml formula.  2.8 oz (79.5 g) packet powder 36 packets / case (Women - 51)  Standard dilution: Mix 1 packet powder with 250 ml water to yield 300 ml formula.	Protein (12% kcals) - Free amino acids  Fat (25% kcals) - MCT oil, soybean oil  Carbohydrate (63% kcals) - Maltodextrin, modified cornstarch  Protein (18% kcals) (30% from BCAA) - Free amino acids  Fat (6% kcals) - Soybean oil  Carbohydrate (76% kcals) - Maltodextrin, modified cornstarch
VIVONEX RTF (Novartis)  USE: A nutritionally complete, high-protein, low-fat medical food (elemental tube feed) for older children and adults with abnormal bowel function, bowel resection, Crohn's disease, fat malabsorption, GI fistula, HIV/AIDS, impaired digestion and absorption, malabsorption syndrome, malnutrition, pancreatic disorders, radiation therapy or trauma. Kosher, lactose-free, low-residue, may be suitable for a gluten-free diet.  Per 250 ml: 250 kcals, 12.5 g protein, 2.9 g fat, 43.8 g CHO, 2.9 g fat, 3 mg iron Osmolality: 630 mOsm/kg  CAUTION: For use only under medical supervision.	Approved with prescription.  Authorized by RD.  Renew Rx/6 months.	8.45 oz (250 ml) can RTF 24 cans / case (Women – 113)  1000 ml closed system container 6 containers / case (Women – 26)  1500 ml closed system container 6 containers / case (Women – 17)	Protein (20% kcals) (28% from BCAA) - Free amino acids  Fat (10% kcals) - Soybean oil, MCT oil  Carbohydrate (70% kcals) - Maltodextrin, modified cornstarch

Product	WIC Issuance	Size (Max)*	<b>Nutrient Source</b>
VIVONEX T.E.N. (Novartis)  USE: A nutritionally complete, high-nitrogen, low-fat medical food (elemental tube feed) for older children and adults with abnormal bowel function, bowel resection, Crohn's disease, fat malabsorption, GI impairment, GI fistula, HIV/AIDS, impaired digestion and absorption, limited gut function, malabsorption syndrome, malnutrition, pancreatic disorders, radiation therapy or short bowel syndrome. Enriched with glutamine. Kosher, lactose-free, low-residue, may be suitable for a gluten-free diet.  Per 300 ml formula: 300 kcals, 11.5 g protein, .8 g fat, 61.7 g CHO, 2.7 mg iron  Osmolality: 650 mOsm/kg  CAUTION: For use only under medical supervision	Approved with prescription.  Authorized by RD.  Renew Rx/6 months.	2.84 oz packet powder 6 boxes / case (Women - 50) Standard dilution: Mix 1 packet powder with 250 ml water to yield 300 ml formula.	Protein (15% kcals) - Free amino acids  Fat (3% kcals) - Safflower oil  Carbohydrate (82% kcals) - Maltodextrin, modified cornstarch
WND 1 (Mead Johnson)  USE: A non-essential amino-acid free infant formula (metabolic) for infants and toddlers with urea cycle disorders. Contains increased levels of B vitamins for cofactor production. Gluten-free, lactose-free, galactose-free. Vanilla scent.  Per 100 g: 500 kcals, 6.5 g protein, 26 g fat, 60 g CHO, 9.6 mg iron  Osmolality: 280 mOsm/kg  CAUTION: For use only under strict medical supervision. Not intended as a sole source of nutrition. Not for parenteral use.	Approved with prescription.  Authorized by RD.  Renew Rx/6 months.	16 oz (454 g) can powder 6 cans / case (Infants - 8)(Children -9) 1 scoop powder = 4.5 g	Protein (5% kcals) - Essential amino acids  Fat (47% kcals) - Vegetable oil (palm olein, soy, coconut, and high oleic sunflower oils)  Carbohydrate (48% kcals) - Corn syrup solids, sucrose, modified corn starch
WND 2 (Mead Johnson)  USE: A non-essential amino-acid free medical food (metabolic) for children and adults with urea cycle disorders. Provides essential amino acids, CHO, fats, essential fatty acids, vitamins and minerals. Gluten-free, lactose-free, galactose-free. Vanilla scent. Per 100 g: 410 kcals, 8.2 g protein, 10.2 g fat, 71 g CHO, 14.3 mg iron  CAUTION: For use only under strict medical supervision. Not intended as a sole source of nutrition. Not for parenteral use.	Approved with prescription.  Authorized by RD.  Renew Rx/6 months.	16 oz (454 g) can powder 6 cans / case (Children/Women - 9) 1 scoop powder = 17.1 g	Protein (8% kcals) - Essential amino acids  Fat (23% kcals) - Soy oil  Carbohydrate (69% kcals) - Corn syrup solids, sugar, modified corn starch

Product	WIC Issuance	Size (Max)*	<b>Nutrient Source</b>
<ul> <li>XLEU ANALOG (Nutricia North America)</li> <li>USE: A leucine-free infant formula (metabolic) for infants with isovaleric acidemia and other proven disorders of leucine metabolism. Contains a balanced mixture of all other essential and non-essential amino acids, CHO, fat vitamins, minerals and trace elements. The diet should include an additional prescribed amount of breastmilk or standard infant formula to meet the complete protein requirements of the infant. For oral use or tube feeding.</li> <li>Per 100 g: 475 kcals, 13 g protein, 20.9 g fat, 59 g CHO, 10 mg iron</li> <li>Osmolality: 377 mOsm/kg</li> <li>CAUTION: Must only be given to infants with proven isovaleric acidemia and other disorders of leucine metabolism under strict medical supervision. Not intended as a sole source of nutrition. Not for parenteral use.</li> </ul>	Approved with prescription.  Authorized by RD.  Renew Rx/6 months.	14 oz (400 g) can powder 4 cans / case (Infants - 9)(Children - 10)  Standard dilution = 21 kcals/oz: 1 scoop (5 g) powder to every 1 oz of water.  1 Tbsp powder = 8 g	Protein (11% kcals) - Amino acids (without leucine)  Fat (40% kcals) - High oleic safflower oil, refined vegetable oil (coconut, soy)  Carbohydrate (50% kcals) - Corn syrup solids, galactose
<ul> <li>XLEU MAXAMAID (Nutricia North America)</li> <li>USE: A leucine-free medical food (metabolic) for children ages 1-8 with isovaleric acidemia and other proven disorders of leucine metabolism. Contains a balanced mixture of all other essential and non-essential amino acids, CHO, vitamins, minerals and trace elements. Does not contain fat, allowing for flexibility in modifying energy intake.</li> <li>Per 100 g: 324 kcals, 25 g protein, &lt;.1 g fat, 56 g CHO, 14 mg iron</li> <li>Osmolality: 1 to 7 dilution - 680 mOsm/kg 1 to 5 dilution - 940 mOsm/kg</li> <li>Flavors: orange</li> <li>CAUTION: Must only be given to children with proven isovaleric acidemia and other disorders of leucine metabolism under strict medical supervision. Not intended as a sole source of nutrition. Not for parenteral use.</li> </ul>	Approved with prescription.  Authorized by RD.  Renew Rx/6 months.	16 oz (454 g) can powder 4 cans / case (Children - 9)  Recommended dilution (1 to 7) is ½ cup (35 g) powder to 8 oz water.  1 Tbsp powder = 9 g	Protein (31% kcals) - Amino acids (without leucine)  Fat (<1% kcals) - Negligible  Carbohydrate (69% kcals) - Sugar, corn syrup solids

Product	WIC Issuance	Size (Max)*	<b>Nutrient Source</b>
<ul> <li>XLEU MAXAMUM (Nutricia North America)</li> <li>USE: A leucine-free medical food (metabolic) for children over 8 and adults (including pregnant women) with isovaleric acidemia and other proven disorders of leucine metabolism. Contains a balanced mixture of all other essential and non-essential amino acids, CHO, vitamins, minerals and trace elements. Does not contain fat, allowing for flexibility in modifying energy intake.</li> <li>Per 100 g: 305 kcals, 40 g protein, &lt;1 g fat, 34 g CHO, 14.7 mg iron.</li> <li>Osmolality: 1 to 7 dilution - 800 mOsm/kg 1 to 5 dilution - 1130 mOsm/kg</li> <li>Flavors: orange</li> <li>CAUTION: Must only be given to individuals with proven isovaleric acidemia and other disorders of leucine metabolism under strict medical supervision. Not intended as a sole source of nutrition. Not for parenteral use.</li> </ul>	Approved with prescription.  Authorized by RD.  Renew Rx/6 months.	16 oz (454 g) can powder 4 cans / case (Women – 9)  Recommended dilution (1 to 7) is ½ cup (35 g) powder to 8 oz water.  1 Tbsp powder = 9 g	Protein (52% kcals) - Amino acids (without leucine)  Fat (<3% kcals) - Negligible  Carbohydrate (45% kcals) - Sugar, corn syrup solids
<ul> <li>XLYS, XTRP ANALOG (Nutricia North America)</li> <li>USE: A lysine- and tryptophan-free infant formula (metabolic) for infants with glutaric acidemia type I. Contains a balanced mixture of all other essential and non-essential amino acids, CHO, fat, vitamins, minerals and trace elements. The diet should include an additional prescribed amount of breastmilk or standard infant formula to meet the complete protein requirements of the infant. For oral use or tube feeding.</li> <li>Per 100 g: 475 kcals, 13 g protein, 20.9 g fat, 59 g CHO, 10 mg iron</li> <li>Osmolality: 360 mOsm/kg</li> <li>CAUTION: Must only be given to infants with proven glutaric academia type I under strict medical supervision. Not intended as a sole source of nutrition. Not for parenteral use.</li> </ul>	Approved with prescription.  Authorized by RD.  Renew Rx/6 months.	14 oz (400 g) can powder 4 cans / case (Infants - 9)(Children - 10)  Standard dilution = 21 kcals/oz: 1 scoop (5 g) powder to every 1 oz water.  1 Tbsp powder = 8 g	Protein (11% kcals) - Amino acids (without lysine and tryptophan)  Fat (40% kcals) - High oleic safflower oil, refined vegetable oil (coconut, soy)  Carbohydrate (50% kcals) - Corn syrup solids, galactose

Product	WIC Issuance	Size (Max)*	<b>Nutrient Source</b>
<ul> <li>XLYS, XTRP MAXAMAID (Nutricia North America)</li> <li>USE: A lysine- and tryptophan-free medical food (metabolic) for children ages 1-8 with glutaric acidemia type I. Contains a balanced mixture of all other essential and non-essential amino acids, CHO, vitamins, minerals and trace elements. Does not contain fat, allowing for flexibility in modifying energy intake.</li> <li>Per 100 g: 324 kcals, 25 g protein, &lt;.1 g fat, 56 g CHO, 14 mg iron</li> <li>Osmolality: 1 to 7 dilution - 680 mOsm/kg 1 to 5 dilution - 940 mOsm/kg</li> <li>Flavors: orange</li> <li>CAUTION: Must only be given to infants with proven glutaric acidemia type I under strict medical supervision. Not intended as a sole source of nutrition. Not for parenteral use.</li> </ul>	Approved with prescription.  Authorized by RD.  Renew Rx/6 months.	16 oz (454 g) can powder 4 cans / case (Children - 9)  Recommended dilution (1 to 7) is ½ cup (35 g) powder to 8 oz water.  1 Tbsp powder = 9 g	Protein (31% kcals) -Amino acids (without lysine and tryptophan)  Fat (<1% kcals) - Negligible  Carbohydrate (69% kcals) - Sugar, corn syrup solids
XLYS, XTRP MAXAMUM (Nutricia North America)  USE: A lysine- and tryptophan-free medical food (metabolic) for children over age 8 and adults (including pregnant women) with glutaric acidemia type I. Contains a balanced mixture of all other essential and non-essential amino acids, CHO, vitamins, minerals and trace elements. Does not contain fat, allowing for flexibility in modifying energy intake.  Per 100 g: 305 kcals, 40 g protein, <1 g fat, 34 g CHO, 14.7 mg iron  Osmolality: 1 to 7 dilution - 800 mOsm/kg 1 to 5 dilution - 1130 mOsm/kg  Flavors: orange  CAUTION: Must only be given to individuals with proven glutaric academia type I under strict medical supervision. Not intended as a sole source of nutrition. Not for parenteral use.	Approved with prescription.  Authorized by RD.  Renew Rx/6 months.	16 oz (454 g) can powder 4 cans / case (Women - 9)  Recommended dilution (1 to 7) is ½ cup (35 g) powder to 8 oz water.  1 Tbsp powder = 9 g	Protein (52% kcals) -Amino acids (without lysine and tryptophan)  Fat (<3% kcals) - Negligible  Carbohydrate (45% kcals) - Sugar, corn syrup solids

Product	WIC Issuance	Size (Max)*	<b>Nutrient Source</b>
USE: A methionine-free infant formula (metabolic) for infants with vitamin B <sub>6</sub> non-responsive homocystinuria or hypermethioninemia. Contains a balanced mixture of all other essential and non-essential amino acids, CHO, fat, vitamins, minerals and trace elements. The diet should include an additional prescribed amount of breastmilk or standard infant formula to meet the complete protein requirements of the infant. For oral use or tube feeding.  Per 100 g: 475 kcals, 13 g protein, 20.9 g fat, 59 g CHO, 10 mg iron  Osmolality: 377 mOsm/kg  CAUTION: Must only be given to infants with proven vitamin B <sub>6</sub> non-responsive homocystinuria or hypermethioninemia under strict medical supervision. This product is not intended as a sole source of nutrition. Not for parenteral use.	Approved with prescription.  Authorized by RD.  Renew Rx/6 months.	14 oz (400 g) can powder 4 cans / case (Infants - 9)(Children - 10)  Standard dilution = 21 kcals/oz: 1 scoop (5 g) powder to 1 oz water.  1 Tbsp powder = 8 g	Protein (11% kcals) - Amino acids (without methionine)  Fat (40% kcals) - High oleic safflower oil, refined vegetable oil (coconut, soy)  Carbohydrate (50% kcals) - Corn syrup solids, galactose
<ul> <li>XMET MAXAMAID (Nutricia North America)</li> <li>USE: A methionine-free medical food (metabolic) for children ages 1-8 with vitamin B<sub>6</sub> non-responsive homocystinuria or hypermethioninemia. Contains a balanced mixture of all other essential and non-essential amino acids, CHO, vitamins, minerals and trace elements. Does not contain fat, allowing for flexibility in modifying energy intake.</li> <li>Per 100 g: 324 kcals, 25 g protein, &lt;.1g fat, 56 g CHO, 14 mg iron</li> <li>Osmolality: 1 to 7 dilution - 680 mOsm/kg 1 to 5 dilution - 940 mOsm/kg</li> <li>Flavors: orange</li> <li>CAUTION: Must only be given to children with proven vitamin B<sub>6</sub> non-responsive homocystinuria or hypermethioninemia under strict medical supervision. This product is not intended as a sole source of nutrition. Not for parenteral use.</li> </ul>	Approved with prescription.  Authorized by RD.  Renew Rx/6 months.	16 oz (454 g) can powder 4 cans / case (Children - 9)  Recommended dilution (1 to 7) is 35 g powder to every 8 oz water.  1 Tbsp powder = 9 g	Protein (31% kcals) - Amino acids (without methionine)  Fat (<1% kcals) - Negligible  Carbohydrate (69% kcals) - Sugar, corn syrup solids

Product	WIC Issuance	Size (Max)*	<b>Nutrient Source</b>
WEE: A methionine-free medical food (metabolic) for children over 8 and adults (including pregnant women) with vitamin B <sub>6</sub> non-responsive homocystinuria or hypermethioninemia. Contains a balanced mixture of all other essential and non-essential amino acids, CHO, vitamins, minerals and trace elements. Does not contain fat, allowing for flexibility in modifying energy intake.  Per 100 g: 305 kcals, 40 g protein, <1 g fat, 34 g CHO, 14.7 mg iron  Osmolality: 1 to 7 dilution − 800 mOsm/kg 1 to 5 dilution − 1130 mOsm/kg  Flavors: orange  CAUTION: Must only be given to individuals with proven vitamin B <sub>6</sub> non-responsive homocystinuria or hypermethioninemia under strict medical supervision. This product is not intended as a sole source of nutrition. Not for parenteral use.	Approved with prescription.  Authorized by RD.  Renew Rx/6 months.	16 oz (454 g) can powder 4 cans / case (Women - 9)  Recommended dilution (1 to 7) is ½ cup (35 g) powder to every 8 oz water.  1 Tbsp powder = 8 g	Protein (52% kcals) - Amino acids (without methionine)  Fat (<3% kcals) - Negligible  Carbohydrate (45% kcals) - Sugar, corn syrup solids
<b>XMTVI ANALOG (Nutricia North America) USE:</b> A methionine-, threonine-, valine-free and low-isoleucine <u>infant formula</u> (metabolic) for <u>infants</u> with <u>vitamin B<sub>12</sub> non-responsive methylmalonic acidemia or propionic acidemia</u> . Contains a balanced mixture of all other essential and non-essential amino acids, CHO, fat, vitamins, minerals and trace elements. The diet should include an additional prescribed amount of breastmilk or standard infant formula to meet the complete protein requirements of the infant. For oral use or tube feeding.  Per 100 g: 475 kcals, 13 g protein, 20.9 g fat, 59 g CHO, 10 mg iron  Osmolality: 377 mOsm/kg <b>CAUTION:</b> Must only be given to infants with proven vitamin B <sub>12</sub> non-responsive methylmalonic acidemia or propionic acidemia under strict medical supervision. This product is not intended as a sole source of nutrition. Not for parenteral use.	Approved with prescription.  Authorized by RD.  Renew Rx/6 months.	14 oz (400 g) can powder 4 cans / case (Infants - 9)  Standard dilution = 21 kcals/oz: 1 scoop (5 g) powder to every 1 oz water.  1 Tbsp powder = 8 g	Protein (11% kcals) - Amino acids (without methionine, threonine or valine; low-isoleucine)  Fat (40% kcals) - High oleic safflower oil, refined vegetable oil (coconut, soy)  Carbohydrate (50% kcals) - Corn syrup solids, galactose

Product	WIC Issuance	Size (Max)*	<b>Nutrient Source</b>
USE: A methionine-, threonine-, valine-free and low-isoleucine medical food (metabolic) for children ages 1-8 with vitamin B <sub>12</sub> non-responsive methylmalonic acidemia or propionic acidemia. Contains a balanced mixture of other essential and non-essential amino acids, CHO, vitamins, minerals and trace elements. Does not contain fat, allowing for flexibility in modifying energy intake.  Per 100 g: 324 kcals, 25 g protein, <.1 g fat, 56 g CHO, 14 mg iron  Osmolality: 1 to 7 dilution - 680 mOsm/kg 1 to 5 dilution - 940 mOsm/kg  Flavors: orange  CAUTION: Must only be given to children with proven vitamin B <sub>12</sub> non-responsive methylmalonic acidemia or propionic acidemia under strict medical supervision. This product is not intended as a sole source of nutrition. Not for parenteral use.	Approved with prescription.  Authorized by RD.  Renew Rx/6 months.	16 oz (454 g) can powder 4 cans / case (Children - 9)  Recommended dilution (1 to 7) is ½ cup (35 g) powder to every 8 oz water.  1 Tbsp powder = 9 g	Protein (31% kcals) - Amino acids (without methionine, threonine, valine; low-isoleucine)  Fat (<1% kcals) - Negligible  Carbohydrate (69% kcals) - Sugar, corn syrup solids
<ul> <li>XMTVI MAXAMUM (Nutricia North America)</li> <li>USE: A methionine-, threonine-, valine-free and low-isoleucine medical food (metabolic) for children over 8 and adults (including pregnant women) with vitamin B<sub>12</sub> non-responsive methylmalonic acidemia or propionic acidemia. Contains a balanced mixture of other essential and non-essential amino acids, CHO, vitamins, minerals and trace elements. Does not contain fat, allowing for flexibility in modifying energy intake.</li> <li>Per 100 g: 305 kcals, 40 g protein, &lt;1 g fat, 34 g CHO, 14.7 mg iron</li> <li>Osmolality: <ol> <li>to 7 dilution - 800 mOsm/kg</li> <li>to 5 dilution - 1130 mOsm/kg</li> </ol> </li> <li>Flavors: orange</li> <li>CAUTION: Must only be given to individuals with proven vitamin B<sub>12</sub> non-responsive methylmalonic acidemia or propionic acidemia under strict medical supervision. This product is not intended as a sole source of nutrition. Not for parenteral use.</li> </ul>	Approved with prescription.  Authorized by RD.  Renew Rx/6 months.	16 oz (454 g) can powder 4 cans / case (Women - 9)  Recommended dilution (1 to 7) is ½ cup (35 g) powder to every 8 oz water.  1 Tbsp powder = 9 g	Protein (52% kcals) - Amino acids (without methionine, threonine, valine; low-isoleucine)  Fat (<3% kcals) - Negligible  Carbohydrate (45% kcals) - Sugar, corn syrup solids

Product	WIC Issuance	Size (Max)*	<b>Nutrient Source</b>
WPHE ANALOG (Nutricia North America)  USE: A phenylalanine-free infant formula (metabolic) for infants with phenylketonuria (PKU). Contains a balanced mixture of all other essential and non-essential amino acids, CHO, fat, vitamins, minerals and trace elements. The diet prescription should include an additional prescribed amount of breast milk or standard infant formula to meet the complete protein requirements of the infant. For oral use or tube feeding.  Per 100 g: 475 kcals, 13 g protein, 20.9 g fat, 59 g CHO, 10 mg iron  Osmolality: 377 mOsm/kg  CAUTION: Must only be given to infants with proven phenylketonuria under strict medical supervision. Not intended as the sole source of nutrition.	Approved with prescription.  Authorized by RD.  Renew Rx/6 months.	14 oz (400 g) can powder 4 cans / case (Infants – 9)  Standard dilution = 21 kcals/oz: 1 scoop (5 g) powder to every 1 oz water.  Approximately: 1 Tbsp powder = 8 g 1/4 cup powder = 30 g	Protein (11% kcals) - Amino acids (without phenylalanine)  Fat (40% kcals) - High oleic safflower oil, refined vegetable oil (coconut, soy)  Carbohydrate (50% kcals) - Corn syrup solids
WSE: A phenylalanine-free medical food (metabolic) for children ages 1-8 with phenylketonuria (PKU). Contains a balanced mixture of all other essential and non-essential amino acids, CHO, vitamins, minerals and trace elements. Does not contain fat, allowing for flexibility in modifying energy intake.  Per 100 g: 324 kcals, 25 g protein, <.1 g fat, 56 g CHO, 14 mg iron  Osmalility: Dilution 1 to 7 – unflavored: 510 mOsm/kg, strawberry/orange: 680 mOsm/kg Dilution 1 to 5 – unflavored: 730 mOsm/kg, strawberry/orange: 940 mOsm/kg  Flavors: unflavored, strawberry, orange  CAUTION: Must only be given to children with proven phenylketonuria under strict medical supervision. Not intended as a sole source of nutrition. Not for parenteral use.	Approved with prescription.  Authorized by RD.  Renew Rx/6 months.	16 oz (454 g) can powder 4 cans / case (Children - 9)  Recommended dilution (1 to 7) is ½ cup (35 g) powder to every 8 oz water.  1 Tbsp powder = 9 g	Protein (31% kcals) - Amino acids (without phenylalanine)  Fat (<1% kcals) - Negligible  Carbohydrate (69% kcals) - Corn syrup solids

Product	WIC Issuance	Size (Max)*	<b>Nutrient Source</b>
WPHE MAXAMUM (Nutricia North America)  USE: A phenylalanine-free medical food (metabolic) for children over 8 and adults with phenylketonuria (PKU.) Contains a balanced mixture of all other essential and non-essential amino acids, CHO, vitamins, minerals and trace elements. Does not contain fat, allowing for flexibility in modifying energy intake.  Per 100 g: 305 kcals, 40 g protein, <1 g fat, 34 g CHO, 14.7 mg iron  Osmalility: 1 to 7 dilution – unflavored: 700 mOsm/kg, orange: 800 mOsm/kg 1 to 5 dilution – unflavored: 990 mOsm/kg, orange: 1130 mOsm/kg  Flavors: unflavored, orange  CAUTION: Must only be given to individuals with proven phenylketonuria under strict medical supervision. Not intended as a sole source of nutrition. Not for parenteral use.	Approved with prescription.  Authorized by RD.  Renew Rx/6 months.	16 oz (454 g) can powder 4 cans / case (Women - 9)  Recommended dilution (1 to 7) is ½ cup (35 g) powder to every 8 oz water.  1 Tbsp powder = 9 g	Protein (52% kcals) - Amino acids (without phenylalanine)  Fat ( <3% kcals) - Negligible  Carbohydrate (45% kcals) - Corn syrup solids
XPHE MAXAMUM DRINK (Nutricia North America)  USE: A phenylalanine-free medical food (metabolic) for children over 4 and adults (including pregnant women) with phenylketonuria (PKU). Contains a balanced mixture of all other essential and non-essential amino acids, CHO, vitamins, minerals and trace elements.  Per 250 ml: 160 kcals, 15 g protein, 5 g fat, 13.8 g CHO, 5.5 mg iron  Osmalility: Orange – 1080 mOsm/kg Forest berries – 1030 mOsm/kg  Flavors: orange, forest berries  CAUTION: Must only be given to individuals with proven phenylketonuria under strict medical supervision. Not intended as a sole source of nutrition.	Approved with prescription.  Authorized by RD.  Renew Rx/6 months.	8.45 oz (250 ml) tetra pak RTF 18 paks / case (Women - 94)	Protein (38% kcals) - Amino acids (without phenylalanine)  Fat (28% kcals) - High oleic sunflower oil, canola oil, soybean oil  Carbohydrate (35% kcals) - Sugar

Product	WIC Issuance	Size (Max)*	<b>Nutrient Source</b>
WPHE, XTYR ANALOG (Nutricia North America)  USE: A phenylalanine- and tyrosine-free infant formula (metabolic) for infants with tyrosinemia (when plasma methionine levels are normal). Contains a balanced mixture of all other essential and non-essential amino acids, CHO, fat, vitamins, minerals and trace elements. The diet should include an additional prescribed amount of breastmilk or standard infant formula to meet the complete protein requirements of the infant. Can be used for oral or tube feeding.  Per 100 g: 475 kcals, 13 g protein, 20.9 g fat, 59 g CHO, 10 mg iron  Osmolality: 377 mOsm/kg  CAUTION: Must only be given to infants with proven tyrosinemia, when plasma methionine levels are normal, under strict medical supervision. Not intended as a sole source of nutrition. Not for parenteral use.	Approved with prescription.  Authorized by RD.  Renew Rx/6 months.	14 oz (400 g) can powder 4 cans / case (Infants - 9)  Standard dilution: 21 kcals/oz 1 scoop (5 g) powder to 1 oz water.  1 Tbsp powder = 8 g	Protein (11% kcals) - Amino acids (without phenylalanine, tyrosine)  Fat (40% kcals) - High oleic safflower oil, refined vegetable oil (coconut, soy)  Carbohydrate (50% kcals) - Corn syrup solids, galactose
XPHE, XTYR MAXAMAID (Nutricia North America)  USE: A phenylalanine- and tyrosine-free medical food (metabolic) for children ages 1-8 with tyrosinemia. Contains a balanced mixture of all other essential and non-essential amino acids, CHO, vitamins, minerals and trace elements. Does not contain fat, allowing for flexibility in modifying energy intake.  Per 100 g: 324 kcals, 25 g protein, <.1 g fat, 56 g CHO, 14 mg iron  Osmolality: 1 to 7 dilution - 680 mOsm/kg 1 to 5 dilution - 940 mOsm/kg  Flavor: orange  CAUTION: Must only be given to children with proven tyrosinemia under strict medical supervision. Not intended as a sole source of nutrition. Not for parenteral use.	Approved with prescription.  Authorized by RD.  Renew Rx/6 months.	16 oz (454 g) can powder 4 cans / case (Children - 9) Recommended dilution (1 to 7) is ½ cup (35 g) powder to 8 oz water. 1 Tbsp powder = 9 g	Protein (31% kcals) - Amino acids (without phenylalanine, tyrosine)  Fat (<1% kcals) - Negligible  Carbohydrate (69% kcals) - Sugar, corn syrup solids

Product	WIC Issuance	Size (Max)*	<b>Nutrient Source</b>
XPTM ANALOG (Nutricia North America)	Approved with	14 oz (400 g) can powder	Protein (11% kcals)
	prescription.	4 cans / case	- Amino acids (without
<b>USE:</b> A phenylalanine-, tyrosine- and methionine-free <u>infant formula</u> (metabolic) for		(Infants - 9)	phenylalanine, tyrosine,
infants with tyrosinemia type I (when plasma methionine levels are above normal).	Authorized by RD.		methionine)
Contains a balanced mixture of all other essential and non-essential amino acids, CHO,		Standard dilution: 21 kcals/oz	
fat, vitamins, minerals and trace elements. The diet should include an additional	Renew Rx/6 months.	1 scoop (5 g) powder to every 1 oz	Fat (40% kcals)
prescribed amount of breastmilk or standard infant formula to meet the complete protein		water.	- High oleic safflower oil,
requirements of the infant. For oral use or tube feeding.			refined vegetable oil
		1 Tbsp powder = 8 g	(coconut, soy)
Per 100 g: 475 kcals, 13 g protein, 20.9 g fat, 59 g CHO, 10 mg iron			·
			Carbohydrate (50%
Osmolality: 377 mOsm/kg			kcals)
			- Corn syrup solids,
<b>CAUTION:</b> Must only be given to children with proven tyrosinemia type I, when			galactose
plasma methionine levels are above normal, under strict medical supervision. Not			
intended as a sole source of nutrition. Not for parenteral use.			